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REVIEW OF MARCH—COMMERCIAL AND FINANCIAL EVENTS.

The trade and industrial outlook remained more or less obscure. Four factors of large importance were in evidence, upon the outcome of which and the several parts they might play the future seemed to be mainly dependent. One was world-wide ease in money, steadily becoming more pronounced, with a superabundance of banking credit and a glut of loanable funds which seemed to have infinite possibilities for the future, both favorable and unfavorable. Cumulative evidence of this was furnished in the numerous further cuts in discount rates at the principal monetary centers—in Great Britain, in Germany, in the Scandinavian countries, in Italy, Austria, &c., not excepting our own Federal Reserve Banks, the New York Reserve institution having dropped its rediscount rate to 3½%—all of which found its strongest and fullest expression at New York, where money rates tumbled with a rapidity and to an extent rarely, if ever, witnessed in the past, even bankers' acceptances, the highest grade of banking credit, not being exempt. All the developments in that respect during the month are detailed at great length in our review of the money and foreign exchange markets at the end of this article, and there is no need of repeating the facts here.

So far as the abnormal ease and congestion in the money market reflected trade depression, which it undoubtedly did in no small measure, it obviously furnished no occasion for gratification, but tended to arouse feelings of gloom not calculated to revive industrial energies. On the other hand, so far as it indicated an absence of speculation in the commodities market and in the mercantile world, and the absence also of such speculative excesses in the stock markets as characterized the first nine months of 1929, it clearly afforded reason for rejoicing, since it offered assurance of the existence of a more stable condition of things. In like manner to the extent to which easy and abundant credit at low rates might act as a stimulus to trade and bring a revival of industrial activity, it was clearly to be hailed as a welcome development, while to the extent to which it might serve as an invitation or recrudescence of unhealthy speculative endeavors, signs of which began to obtrude on the Stock Exchange, it was freighted with menace that plainly conveyed injunctions of warning against letting the movement get out of hand.

Another great overhanging cloud, apparently possessing more potency for harm than for good, was the injection into the situation of the activities of the Federal Farm Board in its endeavors to stabilize agricultural prices, and more particularly and immediately the market value of wheat and of cotton. Here there were developments of great importance calculated to produce a feeling of uneasiness as to the ultimate outcome of the well-meant efforts to relieve the farm situation. A third element having important bearing upon the present and the future was the unemployment situation, which was of such gravity as to invite the serious consideration of the authorities, both Federal and State, as well as furnishing occasion for solicitude upon the part of all having the welfare of the wage earning classes at heart. Here there was no relaxation of the efforts to provide measures of relief. A fourth matter of large public interest and public bearing was the progress of tariff legislation in Congress. This was perhaps given exaggerated importance as a factor affecting the course of business, though the President indicated that he felt that the long delay in enacting tariff legislation was acting to retard business recovery, yet evidence of this was lacking except that uncertainty as to the new rates of duties in a few lines of goods most immediately affected would naturally encourage a disposition to go slow pending the ultimate outcome. Here there was at least one favorable development, namely, that the Senate, after having the bill in charge for nearly a year, finished consideration of it on Mar. 24, on which day it passed that branch of Congress, and then went back to the House of Representatives for further action on the part of the latter.

The work of the Federal Farm Board was beset with increasing difficulty at the beginning of March, when renewed grave declines in the market values of both wheat and cotton created a feeling of no little anxiety and led to some modification of the Board's policy in the matter of the purchase of wheat and in the methods for conducting the purchases. The new difficulties and developments, nevertheless, did not result in any relaxation of the purpose to continue the efforts for the stabilization of prices, even though these efforts had not thus far been crowned with success; and later in the month the Board found itself obliged to solicit the aid of the President in seeking an appropriation of another $100,000,000, in addition to the $150,000,000 appropriated by Congress at the start, affording striking testimony as to the cost of the work. As was stated by us in our review for the month of January the Farm Board last October prescribed a schedule of prices for wheat and cotton, up to which it was willing to make loans through the farm co-operatives, so as to finance farmers in withholding their wheat from market, thereby preventing the sale of such products from operating to depress prices, and the Board held undeviatingly to such prices, even though market prices steadily declined until in the case of wheat such loan figures in March were 8 to 15c. a bushel higher than the actual market price, which kept moving down notwithstanding the Board's most strenuous efforts to prevent it. At first the Board confined itself to making simply loans, professing indifference to the course of market values, which in the end they thought would have to conform to their ideas of what they should be. When that did not suffice, they took the next step and engaged in actual buying of wheat, through organizations especially created for the purpose. For a time the Board undertook to buy solely from the co-operatives, paying these operatives the loaning price. When that failed to make any impression upon the course of values, they bought in the market itself. As a result, for a time the Board had two sets of prices, one for the co-operatives and another for the market, the two at wide variance, thereby setting the whole trade by the ears.

Now, as a final step, the Board announced its purpose to pay only the market price and to buy from everybody without discrimination or distinction. At the end of February, when the market tumbled so badly, the March option for wheat dropping below a dollar a bushel, the Board,

through its agencies, began buying right and left, even dealing in future options, and prices, as a result, bounded upward with such energy that it seemed as if the Board had finally achieved success. But in March prices again began plunging downward, though the low extreme of February was not again reached, and apparently the Board found itself in the same predicament as before, the March option on Mar. 6 selling down to $1.04⅞, and on Mar. 15 tumbling still lower, to $1.01¾, against the low of 98¾ on Feb. 25. Cotton also again took a new downward plunge, dropping lower even than in February, spot cotton in New York selling Mar. 10 at only 14.00c. against the low of 14.90c. recorded on Feb. 24.

The Farm Board's new policy regarding the buying of wheat was announced at Chicago on Mar. 1, and came from Alexander Legge, Chairman of the Board, after what was said to have been a secret conference between Secretary of Agriculture Hyde, members of the Farm Board, and officers of the Grain Stabilization Corp., and the Farmers' National Grain Corp. The statement was to the effect that the Farm Board had discontinued purchases of wheat on an arbitrary loan basis. The announcement said that "On account of impending congestion of grain on many terminal markets and the at least measurable passing of the emergency in grain prices we will discontinue buying grain on the arbitrary loan price basis which was established last October. The Farmers' National Grain Corp. will continue to make loans to co-operatives on the present crop, however, until July 1." Secretary of Agriculture Hyde was more explicit, being quoted as having said "that when Farm Board loans failed to stem the tide of selling, and stocks of grain were piling up in this country more drastic measures became necessary. That is why the Farm Board created the Stabilization Corp., to be able to go the limit if necessary to save the situation." Now that the emergency had largely passed the time had come, it was stated, to consider a policy that would hold "for the long pull ahead." The Secretary said, however, there appeared to be other phases of the matter, and some of the dispatches quoted him as having added, that "What brought this order into the grain industry under the Board's arbitrary loan price was the widespread practice of traders in buying at the cash grain price in the cities and shipping the grain back into the country, there to be sold to the Farm Board, often at a profit of 8 to 10c. a bushel."

But the climax as to what the Board was doing and contemplated doing came on Mar. 6, when the Farm Board announced in effect that it was ready to buy all the wheat in sight. A Washington dispatch to the New York "Times" said: "Chairman Legge denied that the future operations of the Board would have the aspects of an attempt to corner the market, but it is understood that the Board is prepared to take control of up to 150,000,000 bushels of wheat in its campaign to stabilize the market. The visible supply is estimated to be 162,000,000 bushels. The Board now controls in excess of 25,000,000 bushels through the Grain Stabilization Corp., the agency through which its market operations have been conducted." In making its formal announcement, the Board denied that its activities had taken on the aspect of speculation. It said: "The Grain Stabilization Corp. will continue buying wheat in the market and remove from the market whatever additional quantity may be necessary to relieve the pressure and prevent any considrable decline in wheat prices. The Farm Board is prepared to advance to this farmers' organization whatever funds are necessary for that purpose. The Stabilization Corp. is being accused of speculating in the grain market. There is no foundation in fact for such statement. The Stabilization Corp. is prepared and expects to take delivery of all grain purchased on futures contracts and merchandise it as the market conditions will permit." It was further reported, the "Times" dispatch said, that the Stabilization Corp. was prepared to hold millions of bushels of wheat off the market, even after the new crop is marketed next summer, to permit the corporation to avoid losses and possibly realize a profit from its operations. The financing of the buying of 150,000,000 bushels, it was stated, would require about $165,000,000. The Board already has loaned or obligated slightly less than $75,000,000 of the $150,000,000 so far appropriated for it by Congress. The Board, however, had assurances from Congressional leaders, it was averred, that ample additional funds would be forthcoming, if required.

The logical outcome of all this was seen when on Saturday, Mar. 8, President Hoover transmitted to Congress a request for an appropriation of another $100,000,000 to enable the Federal Farm Board to carry out its plans, the sum to be made immediately available. As already stated, $150,000,000 had previously been appropriated for the same purpose, placing altogether $250,000,000 at the disposal of the Farm Board. Congress responded with alacrity to the request of the President and the Farm Board. The Board, nevertheless, though thus liberally supplied with funds, continued in a quandary, not knowing what to do. Notwithstanding the huge purchases it was making, wheat prices showed no signs of recovering. On the contrary, while this was going on wheat took a new downward plunge, the March option dropping back, as already stated, to $1.01¾ Mar. 15. At the same time the Farm Board kept accumulating such vast supplies that it was found difficult to provide accommodation for the same, and the view prevailed that the Board intended to build new store houses with part of the additional funds provided, through the extra Congressional appropriation of $100,000,000. Chairman Alexander Legge now deemed it incumbent to make a plea for a reduction in acreage to help the Farm Board out of its dilemma. He was moved to say: "The present operations of the Stabilization Corp. will undoubtedly result in their having upward of 100,000,000 bushels of wheat on hand at the close of this present season, and, if farmers are going ahead trying to produce an additional surplus, on the basis that some way will be found to take care of it on a fair price level another year, they are going to be mistaken." Proceeding along the same lines, he also said: "If they will co-operate, the Stabilization Corp. will be justified in paying storage charges and carrying this wheat for a time in the hope that a crop shortage somewhere in the world will give them an opportunity to unload it, but if, on the other hand, the farmers' attitude is to let George do it all, the natural procedure would seem to be to dispose of this wheat the best they could and write off the loss, but doing this would probably adversely affect the price of the 1930 crop."

As it happened, Benjamin M. Anderson, Jr., economist of the Chase National Bank of the City of New York, in a speech delivered before the St. Louis Chamber of Commerce, on Mar. 12, put his finger on the sore spot in the situation. He found that the wheat carry-over in the wheat exporting countries of the world on Aug. 1 1929 was 598,000,000 bushels against 422,000,000 bushels on Aug. 1 1928, 344,000,000 bushels on Aug. 1 1927, and 284,000,000 bushels on Aug. 1 1926. Of this carry-over, 262,000,000 bushels were in the United States on Aug. 1 1929 as against only 111,000,000 bushels on Aug. 1 1926. After citing these figures, Mr. Anderson went on to say: "The Argentine, under greater pressure than we, appears to have taken advantage of the situation, reducing the price of its wheat to a level at which wheat would move, and appears to have captured a very disproportionate share of the export trade, under cover of the holding movement in other countries, during the current crop year. Argentine wheat exports, from Aug. 1 to Nov. 30 1929, are more than three times as great as their exports in the same months of 1927, and are approximately twice as great as their exports in the same months of 1928, while the exports of Canada and the United States were dropping sharply from the levels of preceding years."

The latter part of the month the Farm Board reduced the loan basis for spring wheat in Minneapolis from $1.25 a bushel to $1.20. Chairman Legge of the Farm Board, in an oral statement on Mar. 24, with reference to this and some other matters, declared that the export debenture plan, previously condemned, but which the Senate inserted in the tariff bill, was not feasible and that the Farm Board did not sponsor it. He stated that the Board's loan basis on spring wheat, for credit extended through the Farmers' National Grain Corp., had been lowered because there had been great fluctuations in Minneapolis and Chicago prices. If the St. Louis market continued lower than the Board's loan basis there, it was possible that similar action might be taken on the St. Louis price, Mr. Legge remarked. Up to a few days previously, he recalled, the St. Louis market price had been running close to the Board's loan basis price, but had now dropped below the basis price. Few farmers, Mr. Legge contended, were involved in the reduced Minneapolis loan basis, as they had been rather expecting the action taken. Mr. Legge said that the reduced basis on loans through the Farmers' National Grain Corp. was to run the remainder of the season. Loans to farmers on wheat were no longer running very heavy, Mr. Legge averred. He said that if wheat acreage were reduced the reduction would take care of the price. The Farm Board, Mr. Legge asserted, had been receiving very favorable reports on acreage reduction. Although the Farm Board was indifferent to export debentures, the debenture plan would reduce foreign markets for America, Mr. Legge pointed out. Any debenture plan, he explained, would be stopped by foreign countries. "All the nations of the world," said Mr. Legge, "are sensitive to dumping, and that's what the de-

benture would amount to in one way or another." The millers had agreed at a recent conference in Chicago with officials of the Grain Stabilization Corp. to permit storage of a great deal of wheat in the millers' facilities, Mr. Legge stated. He declared that this would relieve the question of storing May deliveries to the corporation. Asked how much space the millers would provide, Mr. Legge stated, "I think they'll take all we want them to take." Based on a telephone conversation with officials of the Grain Stabilization Corp. in Chicago, Mr. Legge said that he understood the millers would have an option on the wheat, and the corporation would pay the storage costs. The Farmers' National Grain Corp. is asking for contracts on farmers' crops, Mr. Legge said. He recalled that the corporation had been taking this action since October.

After the big break in prices in the first half of March, which culminated on Mar. 15 when the March option for wheat in Chicago, as already stated, sold down to $1.01¾, the grain markets the second half of the month showed partial recovery, the March option getting up to $1.08⅞ Mar. 29, and closing Mar. 31 at $1.06¾. The May option for wheat at Chicago, after selling down from $1.16⅝ Mar. 1 to $1.05¾ Mar. 15, recovered to $1.11⅜ Mar. 21, and closed Mar. 31 at $1.09½. The prices of other grains followed the course of the fluctuations in wheat. March corn in Chicago tumbled from 84¼c. Mar. 1 to 73½c. Mar. 14, and after recovering to 83½c. Mar. 21, closed Mar. 31 at 83⅜c. May corn at Chicago dropped from 88½c. Mar. 1 to 77¾c. Mar. 14, and, after recovering to 86⅝c. Mar. 21, closed Mar. 31 at 84⅜c. March oats in Chicago declined from 42¾c. Mar. 1 to 39c. Mar. 12, and then moved up to 43½c. Mar. 25, with the close Mar. 31 at 43¼c. May oats at Chicago, from 44¾c. Mar. 1, declined to 40¼c. Mar. 12, then sold up to 44¾c. again Mar. 21, and closed Mar. 31 at 43⅞c. Sugar prices during March pursued a somewhat erratic course. The Cuban Single Seller Agency kept its price for Cuban raw sugar unchanged at 2c. Cuban raw sugar uncontrolled fluctuated more or less, moving up from 1 23/32c. at the end of February to 1 29/32c. on Mar. 8, and Mar. 21 being down to 1¾@1 13/16c. The wholesale price of refined sugar at New York, after being reduced from 4.95c. to 4.85c. Mar. 4, and further reduced to 4.70c. Mar. 7, was advanced on Mar. 8 to 5c. by all the leading refineries. Coffee prices continued to rule low, and No. 7 Rio for spot delivery Mar. 31 was quoted at 10c. bid and 10¼c. asked against 10¼c. Feb. 28; 10½@10¾c. Jan. 31, and 9½@9¾c. Dec. 31, but with 18¼@18½c. on Feb. 28 1929.

As to the unemployment situation, reassuring statements kept coming with great frequency from Washington and were perhaps more highly colored than the facts warranted. Certainly they were more optimistic than private reports, though obviously they were correct in indicating that general trade showed recovery from the extreme points of depression reached in the period immediately following the stock market collapse the previous October-November. On Friday, Mar. 7, President Hoover, after a conference with Secretary Lamont, Secretary Davis, Assistant Secretary of Labor Klein, and Francis I. Jones, Director-General of the Federal Employment Service, stated that unemployment "amounting to distress" was in the main concentrated in 12 States, though the names of the States were not given out. The authorities in the remaining 36 States, Mr. Hoover said, indicate only normal seasonal unemployment or that the minor abnormal unemployment was being rapidly absorbed. The low point of business and employment, the President stated, was the latter part of December and early in January. Since that time employment had been slowly increasing and the situation was now much better than at that time. Nation-wide response to the request for increased construction and improvement work by public authorities, railroads, utilities and industries was having a most material effect, the President pointed out. Construction contracts in these categories in January and February were, according to his information, from 40% to 45% higher than ever known in these months. Total construction work for 1930 promised to be larger even than in 1929. The amount of unemployment was, in proportion to the number of workers, considerably less than one-half (probably only one-third) of that which resulted from the crashes of 1907-08 and 1920-22 at this period of the situation.

Measures taken to ameliorate interest rates had resulted, the President declared, in continuous decrease since December, and money was available at lower rates for business and commercial purposes. One result was that an increasing volume of bond issues had been placed for public improvements. Available money for mortgage purposes of home-building and agriculture had lagged behind other forms of credit. But a decrease in demands of policyholders for loans on the insurance companies and the action taken by the Federal Reserve System should result, in the view of the President, in increased supplies of credit, especially for residential building, which in turn had lagged behind other construction. The President concluded by saying that all the evidence indicated that the worst effects of the crash upon employment will have passed during the next 60 days, with the amelioration of seasonal unemployment, the gaining strength of other forces, and the continued co-operation of the many agencies actively co-operating with the Government to restore business and to relieve distress. On the other hand, a statement summarizing the concensus of the Conference of Statisticians of Industry, operating under the auspices of the National Industrial Conference Board, indicated a likelihood that it would be May or June before approximately normal levels of business activity were reached.

Secretary of Commerce Lamont, on Mar. 17, spoke very encouragingly of the outlook for trade. He said that reports from many sections of the country showed that easy money conditions probably would be restored to the Middle West within a comparatively short time, that Governors of States and municipal officials, as well as industrialists, were cooperating effectively and earnestly to expedite a $7,000,000,000 construction program, and that an exact determination of the scope of unemployment would be obtained in April. Concurrently the Bureau of Labor Statistics reported an increase of 1/10 of 1% in employment and 3.5% in payrolls of manufacturing industries in February as compared with January. Even on this basis, however, employment in these industries was 7.3% lower and per capita earnings 3.9% lower than in February 1929, the Bureau said. Mr. Lamont declared that the co-operation of the States and cities had been "remarkable," and he especially emphasized the position in Ohio, where construction work has been speeded up ahead of the normal building season with the letting of more than $9,000,000 of road contracts in the winter months, when usually there is no work of this kind.

The Secretary held out the hope that this kind of cooperation might spell the doom of unemployment. One of the important factors in the slowing down of construction work was the lack of availability of an adequate supply of cheap money, Mr. Lamont said. "The easy money conditions that developed in the New York market after the slump in stock values and the vast liquidation of security loans was not felt in the Middle West," he added. The banks there have been hesitant in loans, but Mr. Lamont declared that this situation "is straightening itself out." "Big economic changes do not occur overnight, but there is now the assurance that the cheaper money will become an accomplished fact over most parts of the country, and this will prove a big factor in the revival of construction work and in the consequent elimination of unemployment." Mr. Lamont received a detailed report from Governor Myers Y. Cooper of Ohio, where, he said, officials of the State Government are "not only pressing forward work in their own departments but are in close touch with county commissioners, Mayors and other local officials, such as county surveyors, sanitary engineers, county, city, village and district school superintendents and boards of education."

A more guardedly expressed and yet equally reassuring statement appeared toward the close of the month emanating from one of the bodies called into being by the President. "Without presuming to draw conclusions," the essential of detailed reports obtained by President Hoover's National Business Survey Conference were made available on Mar. 24 by Julius H. Barnes, Chairman of the Conference. In presenting the reports, Mr. Barnes stated that "they indicate both strong and weak points and show clearly the interrelation of all industry." He averred, however, that "some early retarding factors, partly psychological, appear to have been gradually overcome." In the case of retail and wholesale trade the report said "practically all lines report cautious buying. Stocks of merchandise were relatively low. Consumer buying shows little appreciable curtailment. Conditions in rural sections are reported better than last year." The report as to "new construction and other capital expenditures" stated that "upon the basis of progress already made this year, it is now possible to restate in larger totals earlier estimates of probable expenditures in 1930 for equipment and new construction. Utilities of all kinds contemplate such expenditures this year to an aggregate of $3,250,000,000 as against $2,863,000,000 last year." It was further stated as to the construction industries that "there are continued signs of improvement, except in residential building, which still drags."

As opposed to these views, Senator Wagner of New York told the Senate Commerce Committee on Mar. 18 that no more serious employment situation than the present had ever existed in the United States. Senator Wagner, testifying in behalf of his three bills dealing with unemployment, admitted that President Hoover's conference last autumn with business leaders had served to prevent "mass hysteria," but he added that "industry was not fooled" by later optimistic outgivings. Senator Wagner said he thought there were occasions when the prevention of mass hysteria was justified, but that when conditions were "anywhere near normal" the only feasible policy was one of "absolute frankness."

An encouraging feature was the active interest taken by public officials, State and National, and public agencies, in undertaking to alleviate the unemployment situation and also to guard against repetition, as far as possible, of similar unemployment in the future. One instance of the kind was the announcement on Mar. 30 by Governor Roosevelt of New York of the appointment by him of a committee to investigate and develop a plan for industrial stabilization and prevention of unemployment. The announcement was made in a statement in which the Governor gave the result of a survey to determine the extent of the existing shortage of work, which has been made at his request by chambers of commerce, boards of trade, labor organizations and large

employers throughout the State. The Governor's recommendations are:

1. Collection locally by responsible agents of complete local figures on the number of unemployed in each city and town; the Department of Labor, he said, is prepared to suggest forms and methods for such enumeration.

2. Co-operative organization and supervision of public and private philanthropic activities for the giving of such unemployment relief as is locally needed under joint control.

3. Active stimulation of small job campaigns in every city and town in the State of New York, so that the modicum of unemployment relief can be furnished locally.

4. Establishment of local free employment clearing houses under public auspices in every city and town, linked up with the State public employment service where possible.

5. Starting up of local public works immediately. Road building, sanitation systems, water works, building and building repair are many instances in the control of local officials, and the boards of supervisors should make every effort to begin work on these items promptly.

In addition, the Governor recommends that chambers of commerce everywhere throughout the State appoint committees to devise means for local stimulation of trade and industry to meet the present emergency as well as to make preparation for periods of depression in the future. The men asked by Governor Roosevelt to serve on his special committee to work out a State-wide program are:

Henry Bruere, Vice-President of the Bowery Savings Bank, New York City.
Maxwell Wheeler, Vice-President of Larkin Co., Buffalo.
Ernest Draper, Vice-President of Mills Brothers, Brooklyn.
John Sullivan, President of the New York State Federation of Labor.

The Governor has directed Frances Perkins, head of the State Labor Department, to become an ex-officio member of the special committee and serve as a link between it and the local committees which the Governor has urged chambers of commerce to provide for. "I wish to stress the fact that in appointing this committee I am looking forward to a long-time program for industrial stabilization and prevention of unemployment," the Governor said. "We do not expect miracles, but rather to assist the employers of this State in a gradual progress toward stabilization based on authentic American business experience and arising out of and adapted to their own l[illegible] industrial problem, and such methods as their good wil[illegible]nd sound business judgment may develop. Surely, both [illegible]r humanitarian and business reasons their effort, difficult but urgently necessary, is one in which the Governor of the State may confidently expect wholehearted co-operation of the business community." More than 200 chambers of commerce and more than 50 labor bodies, the Governor said in his statement, had responded to his request for information with regard to conditions of industry and employment throughout the State. For different communities, he said, the estimates varied all the way from 75 to 5% of workers idle, because there were no jobs for them. Most of the replies, he said, gave the figures as from 10 to 15%. The reports received from the State Labor Department, according to the Governor, have shown a steady falling off since October in factory employment, which is regarded as an accurate measure of conditions, until to-day 9% less are employed in that field.

The general trade situation is, it would seem, quite accurately summed up by saying that in some of the heavy industries, like steel and coal, activity showed some lessening after the smart recovery of January and February, but that in many minor trades activity increased. Freakish weather played some part in retarding recovery, while the fact that Easter the present year comes three weeks later than last year served to defer seasonal trade revivals to some extent in certain lines of retail trade. An indication of rather unusual weather conditions was furnished the last week of the month when general retail trade suffered a severe setback, so far as the Central West and the South are concerned, by freezing weather which penetrated far to the South, accompanied by a snowfall at Chicago and vicinity severer than ever before witnessed. The snowstorm began in Chicago at 11:25 p. m. on Mar. 24 and lasted 44 hours, during which 19.1 inches of snow fell, accompanied by gales which caused drifts six feet deep, stalling rail, auto and air traffic. The storm enveloped the whole of northern Illinois, Indiana and Ohio, and, in fact, the accounts say that State and local highways were blocked from the Mississippi River to the middle of Ohio, and from Milwaukee and Detroit almost down to the Ohio River, threatening at one time to cut off Chicago's milk supply and menacing food conditions in northern Indiana, the center of the storm. Parts of southern Michigan and northern Indiana were almost completely buried by snowdrifts.

The lessening of activity in the steel trade to which reference has been made appears to have been arrested towards the close of the month. In its issue of Mar. 6 the "Iron Age" stated that irregularities in demand, wide variations in the operating rates of different mills and a further moderate recession in total ingot production were features of a steel market that lacked a definite trend. On Mar. 13 the "Iron Age" said that with business unevenly distributed geographically and with demand for different finished products showing sharp contrasts the steel market presented a confusing picture. For the country as a whole ingot production had declined from 78% to 75% of capacity, but specifications had shown no further recession. At Chicago, on the other hand, the output was holding at 95% and bookings were the largest in five weeks. Production at Birmingham also exceeded 90%, with finishing departments handicapped by a shortage of ingots. On Mar. 20 the "Age" remarked that the downward trend of steel specifications had been to a large extent arrested, but with buying at close range mills lacked their customary large backlogs as the second quarter of the year approached. On Mar. 27 the same publication reported that sentiment had improved in the iron and steel trade, but to what extent this change was based on hopes rather than on justifiable expectations was still uncertain. Among favorable straws were an upturn in steel production, following a continuous decline since the middle of February and scattered evidences of better demand. The ingot output of the two largest producers continued at slightly above 80%, but the operations of some of the smaller interests had shown improvement, raising the average for the entire country to 76%, compared with a shade below 75% the previous week. The rates for the two leading steel centers, Pittsburgh and Chicago, remained unchanged at 75% and 95%, respectively. The "Iron Age" made the composite price of finished steel April 1 2.264c., against 2.312c. a month previously, and the composite price of pig iron April 1 $17.75 a gross ton, the same as a month earlier.

In the case of the non-ferrous metals the price of copper was well maintained, under a good demand for both domestic and foreign account, the price of Lake copper at New York remaining unchanged throughout the month at 18⅛c., and the price of electrolytic copper at 17¾c. Lead at New York was sharply lower the early part of the month, but recovered in part later in the month. The price at New York fell from 6.15c. Mar. 1 to 5.50c. Mar. 10, and then moved up to 5.75c Mar. 26, which was also the price Mar. 31. Tin in New York fluctuated in the same erratic way as in all other recent previous months. From 37⅝c. Mar. 3 the price tumbled to 35.80 Mar. 17, and was 37.75 Mar. 31. In petroleum and its products the feature was the restoration of prices of crude petroleum by the Standard Oil Co. of California, the company on Mar. 12 announcing an increase in crude oil prices ranging from 25c. a barrel for the higher grades down to 5c. a barrel for the lower gravity oils. A telegram announcing the change to the officers of the company here in New York said that the advance had been made possible through present conditions in the industry which for the first time in years had brought the production of crude oil virtually in balance with demand. The conservation program curtailing California production to 609,000 barrels a day of crude oil, it was stated, was complete with a few exceptions. The action of the Standard Oil Co. was, of course, followed by the other producers in the same regions. A helpful factor was the decision of Superior Judge William Hazlett that the State conservation law is constitutional. In Oklahoma the operators also agreed to a curtailment of excess production during the second quarter of the year under the direction of the Oklahoma Corporation Commission, whose order expired Mar. 31. Under the agreement the Oklahoma's output is limited to 600,000 barrels daily. Crude oil production in the United States varied considerably from week to week throughout the month. The daily average of crude oil production, after having fallen from 2,722,050 barrels per day in the week ending Feb. 22 to 2,623,950 barrels in the week ending Mar. 1, and to 2,535,350 barrels in the week ending Mar. 8, increased again to 2,583,200 barrels in the week ending Mar. 15, fell back to 2,535,900 barrels in the week ending Mar. 22, and was 2,514,200 barrels in the week ending Mar. 29. Gasoline prices remained low.

Conditions in the textile trades left much to be desired. This applies to all divisions of the textile trades. In the case of cotton, after the break in prices in the early part of the month, which has been referred to further above in the discussions regarding the operations of the Farm Loan Board, and during which middling upland spot cotton on the New York Cotton Exchange dropped to the extraordinarily low figure of 14c. a pound, there was a sharp recovery the rest of the month, carrying the price up to 16.45c. on Mar. 31. Various causes contributed to the rise. There was considerable covering of outstanding short contracts, with rumors that the Farm Board was again buying cotton and would also demand delivery of cotton on its May contracts, besides which textile reports were more favorable from Worth Street, Fall River, and Manchester. The recovery in the price of the raw material was, of course, a strengthening influence in the goods trade, but the wintry weather which ushered in conventional spring, along with the late date of Easter, had a depressing influence on retail trade. From the statistics furnished by the Association of Cotton Textile Merchants in New York it appeared that production during the four weeks of February had amounted to 266,849,000 yards, while shipments were 274,543,000 yards, equivalent to 102.9% of production, but that sales were only 243,861,000 yards, or 91.4% of production. Stocks on hand at the end of February were 445,125,000 yards, showing a decrease of 1.7% during the month, but unfilled orders on Feb. 28 were 360,889,000 yards, representing a decrease of 7.8% during the month. These were the results with production very much curtailed. The United States Census Bureau report

for the month of February, issued on Mar. 14, showed that the quantity of cotton consumed in the United States during February 1930 had been 495,204 bales of lint and 60,923 bales of linters, as against 594,720 bales of lint and 68,208 bales of linters in February 1929. The price of print cloths at Fall River for 28-inch 64x60 was further reduced from 4¾c. to 4⅝c. on Mar. 4, and to 4½c on Mar. 10, but marked up again to 4⅝c. on Mar. 22. Raw silk prices showed some recovery during the month, but the silk goods market remained quiet. Japanese double extra 13-15 deniers were quoted Mar. 31 at $4.50@$4.55 against $4.35@$4.40 on Feb. 28; $4.70@$4.75 Jan. 31, and $4.60@$4.65 Dec. 31. In the 20-22 deniers Japanese crack double extra Mar. 31 were quoted at $4.40@$4.45 against $4.30@$4.35 Feb. 28; $4.60@$4.65 Jan. 31, and $4.60@$4.65 on Dec. 31. Crude rubber prices showed renewed decline, though firmer again the latter part of the month. Ribbed smoked sheets for spot delivery were quoted at 14¾@15c. on Mar. 11, but were 15½@15¾c. Mar. 31, as against 15¾c. bid and 15⅞c. asked Feb. 28.

THE UNITED STATES TREASURY MARCH FINANCING.

The United States Treasury's March financing took the form of an issue of $450,000,000, "or thereabouts," of Treasury certificates of indebtedness running for nine months and bearing interest at 3¼%. The previous December issue of Treasury certificates ($325,000,000), also maturing in nine months, was put out at 3⅛%. Secretary Mellon's announcement of the new issue came on Mar. 6, the day when the Bank of England further reduced its discount rate from 4½% to 4% (to be followed by still another reduction to 3½% two weeks later, on Mar. 20), and in view of the pronounced ease which a little later developed in the New York money market, as narrated further below, the fact that the Treasury Department should have made the rate of interest in the new issue of Treasury certificates ⅛ of 1% higher than in the offering the previous December appeared somewhat anomalous. But Mr. Mellon was probably influenced in his action by the fact that in his sale in February of $56,108,000 of 90-day Treasury bills on a discount basis the Government did not fare quite as well as it had at its sale of bills last December, when tenders were invited for an offering of $100,000,000 of 90-day bills on a discount basis. As stated in our review of the events for the month of February, the average price received at the February sale of bills was 99.174, equivalent to an average annual rate on a bank discount basis of about 3.30%, whereas at the December sale of bills the price obtained was 99.181, equivalent to an average annual rate of about 3¼%.

In announcing the new offering of Treasury certificates of indebtedness, which were dated Mar. 15 1930 and mature Dec. 15 1930, Secretary Mellon stated that about $404,000,000 of old issues of Treasury certificates and nearly $47,000,000 in interest payments on the public debt would become due and payable on Mar. 15 1930, and that $100,000,000 of Treasury bills would become due and payable on Mar. 17 1930. The new offering of certificates, which are exempt from the surtaxes as well as from the normal Federal income taxes, the same as the immediately preceding issues of Treasury certificates of indebtedness, and hence were unusually attractive at a time of falling interest rates, very naturally proved a big success. Books were closed at the close of business on Saturday, Mar. 8, though subscriptions received through the mails up to 10 a. m. Monday, Mar. 10, were considered as having been received before the close of the subscription books. These subscriptions aggregated $1,290,990,000, and the Treasury Department made allotments of $483,841,000, which, it will be seen, was considerably in excess of the offering of $450,000,000, "or thereabouts"—a quite unusual course. Of the allotments, $66,481,500 represented allotments of subscriptions for which Treasury certificates of indebtedness maturing Mar. 15 were tendered in payment. All of these exchange subscriptions were allotted in full in accordance with the terms of the offering. Allotments on other subscriptions necessarily were made on a graduated scale. The putting out of such a large amount of new certificates served greatly, it subsequently appeared, to accentuate the ease in the money market as owing to the Treasury practice of allowing the proceeds of the certificate sales to remain on deposit with the member banks. This is referred to in our review of the money market further below.

NEW SECURITY ISSUES AND DIVIDENDS IN MARCH.

Offerings of foreign government and foreign corporate securities in the domestic market during March were again large. Royal Dutch Co. lead the list with an issue $40,000,000 4% debs., series A (with share purchase warrants) at 89½ and int., to yield 5% and due April 1 1945. Other offerings consisted of the following:

FOREIGN FINANCING.

$40,000,000 **Royal Dutch Co.** 4% debs., series "A" (with share purchase warrants) at 89½ and int., to yield 5% and due April 1 1945. By Dillon, Read & Co.; the Equitable Corp. of New York; Chase Securities Corp.; Guaranty Co. of New York; Bankers Co. of New York; Bancamerica-Blair Corp.; Harris, Forbes & Co.; and First Union Trust & Savings Bank. A substantial amount of the debentures was withdrawn for offering in Europe, including an amount to be offered in Holland by Mendelssohn & Co., Amsterdam and Nederlandsche Handel-Maatschappij.

20,000,000 **Rhine-Westphalia Electric Power Corp.** (Rheinisch-Westfalisches Elektrizitatswerk Aktien-Gesellschaft) consol. mtge. gold bonds, 6% series of 1930 (carrying certain stock purchase rights for "American shares") at 93 and int., yielding 6.57%. Due April 1 1955. By the National City Co.

8,000,000 **City of Helsingfors (Finland)** 30-yr. 6½% extl. s. f. g. bonds at 95 and int., to yield about 6.90% and due April 1 1960. Not redeemable for 10 years except for sinking fund. Coupon bonds in denom. of $1,000. By Brown Bros. & Co.; J. Henry Schroder Banking Corp. and the Equitable Corp. of New York.

5,000,000 **City of Sydney, Australia** 25-yr. 5½% s. f. g. bonds at 90 and accrued int. to yield about 6.30% and due Feb. 1 1955; A cumulative sinking fund of ½ of 1% per annum is provided, operating semi-annually through purchases in the market at or below 100 and accrued int. or by drawing by lot at 100 and int. Offered by a banking group headed by Bancamerica-Blair Corp.

5,000,000 **City of Sydney (New South Wales, Australia)** add'l issue of 25-yr. 5½% s. f. g. bonds at 90 and int., to yield about 6.30%, redeemable Feb. 1 1945. This completed the sale of the whole $10,000,000 authorized. Offered by Bancamerica-Blair Corp.; E. H. Rollins & Sons and Halsey, Stuart & Co., Inc.

5,000,000 **Bell Telephone Co. of Canada** 1st mtge. 5% gold bonds, series "B" due June 1 1957 sold privately through the Bank of Montreal and Lee, Higginson & Co. at par. This increased the total series "B" bonds outstanding to $30,000,000.

Domestic offerings in March exceeded those of February both as to size and number of issues. Railroad financing was the feature of the month with the utilities next in importance. Among the railroads the major issue was $60,000,000 Pennsylvania RR. 40-year 4½% gold debs. at 94½ and int., to yield 4.81%. Two other offerings of size were $50,000,000 American & Foreign Power Co., Inc., 5% gold debs., at 90 and int., to yield over 5.55%, and $25,000,000 Alleghany Corp. 20-year coll. trust conv. 5% bonds, series of 1930 at 97 and int., to yield 5.24% to maturity. The month's financing, classified as to the nature of business and size of issue, is shown below, the table including only issues of $5,000,000 and above:

RAILROAD FINANCING.

$60,000,000 **Pennsylvania RR.** 40-year 4½% gold debentures, at 94½ and int., to yield 4.81% and due April 1 1970. By Kuhn, Loeb & Co.

25,000,000 **Missouri Pacific RR.** 1st & ref. mtge. 5% gold bonds, serie, "H," at 100¼ and int., due April 1 1980. By Kuhn, Loeb & Co.

18,000,000 **Cleveland Union Terminal Co.** additional issue of 1st mtge. 4½% sink. fund g. bonds, series "C," at 98 and int., to yield 4.60% and due Oct. 1 1977. Unconditionally guaranteed both as to prin. and int., jointly and severally, by endorsement, by New York Central RR.; Cleveland Cincinnati Chicago & St. Louis Ry., and New York Chicago & St. Louis RR. Offered by J. P. Morgan & Co., First National Bank, and the National City Co.

15,000,000 **Boston & Maine RR.** 1st mtge. gold bonds, series "II," 5%, at 100½ and int., to yield over 4.96% and due May 1 1955. By Kidder, Peabody & Co., Lee, Higginson & Co., Harris, Forbes & Co., and the First National Old Colony Corp.

15,000,000 **Chicago Milwaukee & St. Paul & Pacific RR.** 4¼% gen. mtge. gold bonds, series "F," at 100½ and int., due May 1 1989. Issued under gen. mtge. of the Chicago Milwaukee & St. Paul Ry. Offered by Kuhn, Loeb & Co. and the National City Co.

15,000,000 **Wabash Ry.** ref. & gen. mtge. 5% gold bonds, series "D," at 100½ and int., due April 1 1980. By Kuhn, Loeb & Co.

14,000,000 **Pere Marquette Ry.** 1st mtge. 4½% gold bonds, series "C," at 97 and int., to yield 4.65% to maturity. Due March 1 1980. By J. P. Morgan & Co., First National Bank, Guaranty Co. of New York, National City Co., J. & W. Seligman & Co., and Chase Securities Corp.

12,000,000 **New York Chicago & St. Louis RR.** additional issue of ref. 4½% gold bonds, series "C," at 97½ and int., to yield 4⅝%, due Sept. 1 1978. By Guaranty Co. of New York, Lee, Higginson & Co., Harris, Forbes & Co., and Dillon, Read & Co.

5,000,000 **Virginian Ry.** 1st mtge. 50-year 4½% gold bonds, series "B," due May 1 1962, sold at 97 and int., to yield about 4.68%. By the National City Co., Lee, Higginson & Co., and Kissel, Kinnicutt & Co.

PUBLIC UTILITY FINANCING.

$50,000,000 **American & Foreign Power Co., Inc.** 5% gold debentures, due 2030, at 90 and int., to yield over 5.55%. By Dillon, Read & Co., Bonbright & Co., Inc., the National City Co., Guaranty Co. of New York, Lee, Higginson & Co., Harris, Forbes & Co., Chase Securities Corp., Bankers Co. of New York, First National Old Colony Corp., White, Weld & Co., Halsey, Stuart & Co., Inc., and W. C. Langley & Co.

10,500,000 **Southern Cities Public Service Co.** 1-year 5% gold notes due April 1 1931, placed privately at 99 and int. Offered by Harris, Forbes & Co., H. M. Byllesby & Co., Inc., Halsey, Stuart & Co., Inc., West & Co., and Albert E. Peirce & Co., Inc.

10,000,000 **American Commonwealth Power Corp.** 6% convertible gold debentures, series due March 1 1940, at 98.16 and int., to yield 6¼%. By E. H. Rollins & Sons, Halsey, Stuart & Co., Inc., G. E. Barrett & Co., Inc., Hemphill, Noyes & Co., and Albert E. Peirce & Co., Inc.

100,000shs. **The American Superpower Corp.** (of Delaware) additional issue, 1st pref. stock, $6 series, at $100 a share and accrued dividends from April 1 1930, to yield 6%. By Bonbright & Co., Inc.

10,000,000 **Associated Gas & Electric Co.** additional issue of 5% convertible gold debentures, at 91 and int. Convertible at holders option after March 15 1931 and on or after March 15 1933 into class "A" stock at rate of 18 shares for each $1,000 debenture. By a group headed by Harris, Forbes & Co.

9,900,000 **Standard Gas & Electric Co.** 100,000 shares $6 cumul. prior pref. stock (no par), at $99 per share and div. to yield 6.06%. By H. M. Byllesby & Co., Inc., W. C. Langley & Co., Harris, Forbes & Co., A. C. Allyn & Co., Inc., and the J. Henry Schroder Banking Corp.

8,000,000 **Associated Telephone Utilities Co.** additional issue of 15-year 5½% convertible gold debentures, series "C," at 100 and int., due May 1 1944. By Paine Webber & Co., Bonbright & Co., Inc., and Mitchum, Tully & Co.

5,500,000 **Laclede Gas Light Co.** 1st mtge. coll. & ref. 30-year 5½% gold bonds, series "D," at 100 and int., due Feb. 1 1960. By Halsey, Stuart & Co., Inc.

5,000,000 **Southern California Edison Co.** additional ref. mtge. gold bonds, series of 5s, due 1954. Offered by the company through its own investment dept. to the medium and small investor located in Southern California. Price upon application.

5,000,000 **West Penn Electric Co.** 5% series of 2030 gold debentures, at 93 and int., to yield 5.37%, due April 1 2030. By W. C. Langley & Co.

INDUSTRIAL AND MISCELLANEOUS FINANCING.

$25,000,000 **Alleghany Corp.** 20-year coll. trust conv. 5% bonds, series of 1930, at 97 and int., to yield 5.24% to maturity, due April 1 1950. By J. P. Morgan & Co., Guaranty Co. of New York, First National Bank, and the National City Co.

20,000,000 **Pure Oil Co.** 10-year 5½% sinking fund gold notes, at 97½ and int., to yield over 5.80%, and due March 1 1940. By Guaranty Co. of New York, Dillon, Read & Co., Central Illinois Co., Inc., Chase Securities Corp., Continental Illinois Co., Inc., Halsey, Stuart & Co., Inc., and First Union Trust & Savings Bank.

15,000,000 **Union Oil Co. of Calif.** 5% debentures (with capital stock subscription warrants) at 99½ and int., to yield 5.05%, and due April 1 1945. By Dillon, Read & Co., Bancamerica-Blair Corp., and Chase Securities Corp.

12,500,000 **Alleghany Corp.** cumulative 5½% pref. stock, series "A" (with stock purchase warrants detachable on or after July 1 1930), at 98½ and div. By Guaranty Co. of New York, Lee, Higginson & Co., Dillon, Read & Co., the National City Co., Harris, Forbes & Co., Union Cleveland Corp., Cleveland, the Union Trust Co. of Pittsburgh, Hayden, Miller & Co., Cleveland, and Wood, Gundy & Co., Inc.

12,000,000 **Baldwin Locomotive Works.** 3-year 5½% gold notes, due March 1 1933, at 99¼ and int., to yield over 5.75%. By Drexel & Co., White, Weld & Co., and Guaranty Co. of New York.

7,000,000 **General Baking Co.** 10-year 5½% sinking fund gold debs., at 97 and int., to yield about 5.90%, and due April 1 1940. By Marine Trust Co. of Buffalo and White, Weld & Co., New York.

5,000,000 **Brown Company, Portland, Me.** 1st mtge. 5½%, series "B," gold bonds, at 95 and int., to yield 5.93%, and due March 1 1950. By Harris, Forbes & Co., Bond & Goodwin, Inc., and Baker, Fentress & Co.

5,000,000 **Chicago Herald and Examiner (Illinois Publishing & Printing Co.).** 6½% secured gold debentures, at 100 and int., due March 1 1950. By Halsey, Stuart & Co., Inc.

MUNICIPAL FINANCING.

$17,520,000 **East Bay Utility Dist., Calif.,** 5% bonds, comprised two issues maturing annually from 1935 to 1977, incl., awarded at 102.14, a basis of about 4.85%, to a group headed by the Bank of Italy of San Francisco, and re-offered at prices to yield about 4.60% for all maturities.

14,000,000 **Detroit, Mich.,** 3.64% tax anticipation notes, due Aug. 11 1930, sold at par plus a $19 premium, to the Chase Securities Corp. and Barr Bros. & Co., Inc., both of New York, jointly at par plus a $19 premium, and reoffered at a price to yield 3.45%.

10,000,000 **South Carolina (State of)** 4½% highway bonds purchased at 102.359, a basis of about 4.31%, by a group managed by the First National Bank of New York, and re-offered at prices to yield 4.20% for all maturities. The bonds mature annually from 1939 to 1953, inclusive.

$8,920,000 **North Carolina (State of)** 4¼% various improvement bonds, due serially from 1932 to 1972, inclusive, awarded at 100.032, a basis of about 4.24%, to a syndicate headed by the First National Bank of New York, and reoffered priced to yield 4.15%.

6,000,000 **Louisiana (State of)** 5% highway bonds, due annually from 1931 to 1960, incl., awarded at 102.64, a basis of about 4.73% to a syndicate headed by the Bankers Company of New York and re-offered at prices to yield from 4.25 to 4.50%, according to maturity.

5,000,000 **Boston, Mass.,** 3.33% tax anticipation notes, due Oct. 7 1930, sold to Salomon Bros. & Hutzler of Boston at par plus a $51 premium and publicly offered priced to yield 3.25%.

Changes in dividend declarations for March were numerous and included many of an unfavorable nature. The following table, divided into two sections, namely, "Favorable Changes" and "Unfavorable Changes," gives the more important of the changes:

FAVORABLE DIVIDENDS.

Alexander & Baldwin, San Francisco.—Stock div. of 33 1-3% on the capital stock.

American Trustee Share Corp.—Semi-annual div. of 36.65c. and an extra div. of 37.991c. a sh. on the diversified trustee shares, series "B." This compares with 35.4c. reg. and 9.698c. extra paid on Oct. 1 1929.

Anglo-Norwegian Holdings, Ltd.—Div. of 25c. a sh. declared on the common stock on March 18 1930.

Art Metal Construction Co.—Quar. div. on common stock increased from 37½c. a sh. to 50c. a share.

Bond Clothing Co., Cleveland.—Initial quar. div. of 25c. a sh. on the class "A" common stock.

Broad Street Investment Co., Inc.—Initial quar. div. of 30c. a sh. on the common stock.

(H. M.) Byllesby & Co.—Special div. of 50c. a sh. on the class "B" stock.

Canadian General Electric Co., Ltd.—Initial div. of 75c. a sh. on the common stock.

Canadian Investors Corp., Ltd.—Initial quar. div. of 25c. a sh. on the common stock.

Central & Southwest Utilities Co.—Annual div. on the common stock increased from 4% to 6% payable in common stock.

Cincinnati Advertising Products Co.—Quar. div. on common stock increased from 50c. a sh. to 75c. a share.

City National Bank of Galveston, Texas.—Annual div. basis on capital stock increased from 5 to 10%.

Coca-Cola International Corp.—Div. of $3 a sh. on the common stock as against $2 a sh. paid on Jan. 1 1930.

Corporation Securities Co. of Chicago.—Initial stock div. of 1½% on the common stock.

Cuneo Press, Inc. (Ill.).—Initial quar. div. of 62½c. a sh. on the com. stk.

Davis Coal & Coke Co.—Resumed divs. on common stock by payment of $3 a share.

Eastern Steamship Lines, Inc.—Initial quar. div. of 50c. a sh. on the common stock.

Electric Household Utilities Corp.—Quar. div. of 50c. a sh. on the common stock as against 25c. a sh. in cash and 1¼% in stock paid previously.

Finance Co. of Pennsylvania.—Special div. of $4 a sh. on the capital stk.

Florsheim Shoe Co.—Initial divs. of 75c. a sh. on the class "A" stock and 37½c. a sh. on the class "B" stock.

Franklin Fire Insurance Co.—20% stock div. on the common stock.

Franklin Process Co., Providence, R. I.—Extra div. of 25c. a sh. on the common stock, in addition to the regular quarterly div. of 50c. a share.

General Stockyards Corp.—Extra div. of $1 a sh. on the common stock.

(L. F.) Grammes & Sons, Inc.—Extra div. of 18¾c. per sh. on the class "A" stock.

Gray Telephone Pay Stations.—Extra div. of $2.50 a share on the common stock.

(W. F.) Hall Printing Co.—Quar. div. of 50c. a sh. on the common stock, placing the stock on a $2 annual div. basis.

(R. G.) Hamilton Corp., Ltd.—Initial div. of 15c. a sh. on the com. stock.

(The) Harbauer Co., Toledo, Ohio.—Quar. div. on common increased from 35c. a sh. to 45c. a share.

Hook Drug Co., Indianapolis.—Initial quar. div. of 25c. a sh. on the common stock.

International Re-Insurance Corp.—Initial div. of 50c. a sh. on the capital stock.

Interstate Bakeries Corp.—Initial div. of 25c. a sh. on the com. stock.

Kirsch Co.—Quar. divs. on common stock resumed by payments of 30c. a share.

Lamson & Sessions Co., Cleveland.—Initial quar. div. of 50c. a sh. on the new common stock.

Loose-Wiles Biscuit Co.—Extra div. of 10c. a sh. on the common stock.

MacMarr Stores, Inc.—Initial quar. div. of 25c. a sh. on the common stock.

Marlin-Rockwell Corp.—Extra div. of 50c. a sh. on the common stock.

Maryland & Pennsylvania RR.—Initial div. of $4 a sh. on the com. stk.

Merck Corp.—Quar. div. on the preferred stock increased from $1 a share to $2 a share.

Metal Package Corp.—Initial div. of $1 a sh. on the common stock.

Metropolitan Ice Co.—Extra div. of 30c. a sh. on the common stock.

Mexican Petroleum Co., Ltd.—Special cash div. of $20 sh. in addition to reg. quar. div. of $3 a sh. on the common stock.

Midland Steel Products Co.—Initial quar. divs. of 75c. a sh. on the new common stock, $2 per sh. on the new preferred and 50c. a sh. on the new $2 preferred stock.

Minnesota Northern Power Co.—Quar. div. on the common stock increased from 8c. a sh. to 10c. a share.

National Candy Co.—Quar. div. on common stock increased from 43¾c. a sh. to 50c. a share.

National Screen Service Corp.—Quar. div. on common increased from 40c. a sh. to 50c. a share.

National Shareholders Corp.—1% stock div. on the capital stock.

Neet, Inc.—Initial special div. of 40c. a sh. on the class "B" stock.

Niagara Share Corp. (Md.).—Initial quar. div. of 10c. a sh. on the common stock.

Niles-Bement-Pond Co.—Quar. div. of 50c. a sh. and an extra div. of 25c. a sh. on the common stock, being the first cash div. on the common since 1921.

Otis Elevator Co.—Initial quar. div. of 62½c. a sh. on the new com. stk.

Pensinsular Telephone Co.—Initial quar. div. of 35c. a sh. on the new common stock.

(J. C.) Penney Co., Inc.—Quar. div. of 75c. a sh. on the new common stock. Prior to the offering of new common stock in the ratio of two new shs. for each one held at $7 a sh. a quar. div. of $1.75 a sh. was paid.

Permutit Co.—Extra div. of $1 a sh. on the common stock.

Philadelphia Co. for Guaranteeing Mortgages.—Quar. div. on common stock increased from 50c. a sh. to 60c. a share.

Pittsburgh Steel Foundry Corp.—Extra div. of 25c. a share on the common stock.

Ruud Mfg. Co.—Extra div. of 25c. a sh. on the common stock.

Shaffer Stoes Co.—Initial div. of 25c. a sh. on the common stock.

Singer Mfg. Co.—Extra div. of 4½% on the capital stock, par $100, compared with an extra div. of 3½% paid on Dec. 31 1929.

Sloan & Zook Producing Co.—Extra div. of $1 a sh. and an initial quar. div. of 50c. a sh. on the common stock.

Standard Cap & Seal Corp.—100% stock div. on the common stock.

Standard Corp., Inc.—Extra div. of 20c. a sh. on the common stock.

Submarine Signal Co.—Resumed divs. on common stock by a payment of 25c. a share.

Super-Maid Corp.—Stock div. of 1% on the cap. stk. payable May 1 1930.

Timken Detroit Axle Co.—Quar. div. on common stock increased from 15c. a sh. to 20c. a sh. Previously quar. divs. of 15c. and an extra of 5c. a share were paid.

Transamerica Corp.—Extra div. of 3% in stock on the common stock as against an extra div. of 1% in stock paid in the previous quarter.

United Light & Power Co. (Md.).—Quar. div. of $1.25 a sh. on the old class "A" and class "B" common stock, and a div. of 25c. a sh. on the new class "A" and class "B" common stocks. Previously quar. divs. of 60c. a sh. on the old and 15c. a sh. on the new common stocks were paid.

United Securities Trust Associates.—Initial div. of 30c. a share on the capital stock.

Washburn Wire Co.—Initial quar. div. of 75c. a sh. on the new com. stk.

Waterbury-Farrel Foundry Machine Co.—Quar. div. on common stock increased from $2 a share to $2.25 a share.

West Jersey & Seashore RR.—Semi-annual div. of 3% as against 2½% paid previously.

(George) Weston, Ltd.—Initial quar. div. of 25c. a sh. on the com. stk.

White Rock Mineral Springs Co.—Quar. div. on common increased from 75c. a sh. to $1 a sh. in addition to an extra div. of 50c. a share.

UNFAVORABLE DIVIDENDS.

Ahrens Fox Fire Engine Co.—Quar. divs. on the class "A" of 37½c. a share and 25c. a share on the class "B" stock omitted.

Allen Mfg. Co., Inc.—Quar. div. of 56¼c. per sh. on the conv. class "A" pref. stock omitted.

American Sumatra Tobacco Corp.—Quar. div. of 75c. a sh. on capital stock omitted.

American Window Glass Co.—Semi-annual div. of 3½% on the 7% cumul. pref. stock omitted.

Amrad Corp., Cincinnati.—Quar. div. of 25c. a sh. on the capital stock omitted.

Automatic Voting Machine Corp.—Quar. div. of 50c. a sh. on the $2 prior conv. partic. stock omitted.

Baxter Laundries, Inc.—Quar. div. of 50c. a sh. on the class "A" common stock omitted.

Butte & Superior Mining Co.—Quar. div. of 5% on the common stock omitted.

California Cotton Mills.—Quar. div. of $1 a share on the common stock omitted.

Canadian Cottons, Ltd.—Quar. div. of $2 per sh. on the common stock omitted.

Canadian Industrial Alcohol Co., Ltd.—Quar. div. of 38c. a sh. on the class "A" and "B" stocks omitted.

Canadian Locomotive Co., Ltd.—Quar. div. on the 7% pref. stock omitted.

Chicago North Shore & Milwaukee RR.—Quar. div. of 1¾% on the prior lien stock. No action was taken as respects the dividend on the 6% pref. stock.

City Stores Co.—Quar. div. of 12½c. a sh. on the common stock compared wuth 25c. a sh. paid previously.

Coleman Lamp & Stove Co.—Quar. div. on common stock reduced from $1 a sh. to 50c. a share.

Consolidated Lead & Zinc Co.—Quar. div. of 12½c. a sh. on the common stock omitted.

Curtiss Aeroplane & Motor Co., Inc.—Quar. div. of 50c. a sh. on the common stock omitted.

Durant Motors Co. of California.—Div. on common stock omitted. On Oct. 20 1929 an initial div. of 20c. a sh. was paid.

Fashion Park Associates, Inc.—Quar. div. of 62½c. a sh. on the common stock omitted.

Galveston-Houston Electric Co.—Semi-annual cumul. pref. div. of $2 a sh. omitted.

General Baking Corp.—Quar. div. on the $6 cumul. pref. stock reduced from $1.50 a sh. to 75c. a share.

Glen Alden Coal Co.—Quar. div. on common stock reduced from $2.50 a sh. to $2 a share.

Grigsby-Grunow Co.—Quar. div. of 50c. a sh. on common stock omitted.

Hinde & Dauch Paper Co. of Canada, Ltd.—Quar. div. of 25c. a sh. on the common stock omitted.

Hupp Motor Car Corp.—Customary stock div. of 2½% on the common stock paid each quarter since and incl. Aug. 1 1928 omitted.

Hussmann-Ligonier Co.—Quar. div. of 50c. a sh. on the common stock omitted.

Huttig Sash & Door Co.—Quar. div. of $1.75 a share on the preferred stock omitted.

Interstate Hosiery Mills, Inc.—Quar. div. of 35c. a sh. on the capital stock omitted.

Ken-Rad Tube & Lamp Corp.—Quar. div. of 37½c. a sh. on the common stock omitted.

Keystone Steel & Wire Co.—Quar. div. on common reduced from 50c. a sh. to 25c. a share.

Lan Drug Stores, Inc.—Quar. div. of 50c. a sh. on the cumul. conv. pref. stock omitted.

Merchants Wholesale Co. of Boston.—Quar. div. of $1 a share on the common stock omitted.
Mid-Continent Laundries, Inc.—Quar. div. of 30c. a sh. on the partic. class "A" stock omitted.
Mills Alloys, Inc.—Quar. div. of 50c. a sh. on the class "A" cumul. conv. stock omitted.
Nachmann-Springfiel Corp.—Quar. div. on common reduced from 75c. a sh. to 50c. a share.
National Bellas Hess Co., Inc.—Quar. divs. of 25c. a sh. and 1% in stock on the common stock omitted.
National Sugar Mfg. Co.—Quar. div. of $1.50 a sh. on the pref. stock omitted.
New York Auction Co.—Quar. div. of 37½c. a share on the common stock omitted.
N. Y. Casualty Co.—Quar. div. on capital stock reduced from $1 a share to 50c. a share.
New York Title & Mtge. Co.—Quar. div. of 50c. a sh. compared with an extra of 20c. a sh. and a reg. quar. of 50c. a sh. paid on the common stock in the prveious quarter.
Occidental Petroleum Corp.—Quar. div. on capital stock reduced from 20c. a sh. to 3c. a share.
Packer Corp., Cleveland.—Quar. div. of 37½c. a sh. on the common stock omitted.
Pierce Mfg. Co., New Bedford.—Quar. div. on the common stock reduced from $6 a sh. to $4 a share.
Q-R-S Devry Corp.—Quar. div. of 20c. a sh. on common stock omitted.
Rigney & Co., Brooklyn, N. Y.—Quar. div. of 25c. a sh. on the $1 cumul. partic. pref. stock omitted.
Riverside & Dan River Cotton Mills, Inc.—Quar. div. of $2.50 a sh. on the common stock omitted.
(B. F.) Schlesinger & Sons, Inc.—Quar. div. of 37½c. a sh. on the class "A" stock omitted.
Seiberling Rubber Co.—Quar. div. of 2% on the pref. stock omitted.
(F. H.) Smith Co. (Del.).—Semi-annual divs. of 3½% on the 7% pref. and 3¾% on the 7½% pref. stocks omitted.
Standard Commercial Tobacco Co.—Quar. div. of 25c. a sh. on the common stock omitted.
Texas Pacific Coal & Oil Co.—Stock div. of 2½% on the common stock due March 31 omitted.
Tonopah (Nev.) Mining Co.—Semi-annual div. of 7½c. a sh. on the common stock omitted.
Traveler Shoe Stores Corp.—Quar. div. of 37½c. a share on the common stock omitted.
U. S. Bobbin & Shuttle Co.—Quar. div. of 75c. a sh. on the common stock omitted.
Warner-Yuinlan (Asphalt) Co.—Quar. div. on common reduced from 50c. a sh. to 25c. a share.
Wextark Radio Stores, Inc.—Quar. div. of 50c. a sh. on the common stock omitted.
Wright Aeronautical Corp.—Quar. div. of 50c. a sh. on the no par capital stock omitted.

THE COURSE OF THE STOCK MARKET DURING MARCH 1930.

The stock market took on a decidedly bullish aspect during March. It showed growing activity and growing strength nearly all through the month, with large and quite general advances in prices, as a result of which an unusually long list of share properties established new high records for the year. There were days when the market moved up and down in an uncertain kind of way, and the course of prices was by no means uniformly upward, not a few stocks declining at a time when the general list was moving strongly upward. Accordingly, the record for the month shows two or three dozen stocks which at one time or another during the month dropped to new low figures for the year, this being due either to extensive sales for profit-taking purposes or to the exercise of discrimination on the part of traders (to which the dealings were mainly confined, the outside public not being as yet present to any extent), in discriminating sharply between stocks of genuine merit and bright prospects and those whose merit appeared to be less firmly established and whose immediate prospects did not appear to be so clearly assured. Yet the market's trend as a whole was all the time unmistakably upward.

The market kept steadily gaining momentum, and the highest prices in a large number of instances were recorded on the last day of the month, though with somewhat of a downward reaction from the best figures of the day in the closing hour of that day. With prices rising higher and still higher, and with the advances, especially in the case of the high-priced specialties, of spectacular size, strongly reminiscent of the feverish excitement which prevailed for so long a period before the stock market smash of last autumn, the tone finally became positively buoyant, and there were days the latter part of the month when the market fairly boiled with activity. The volume of trading kept expanding as the month progressed, and after Mar. 17 the day's transactions on the New York Stock Exchange for any full day never failed to exceed 4,000,000 shares, while in the closing part of the month the day's transactions several times ran above 5,000,000 shares, the dealings on the last day, namely, Monday, Mar. 31, being the heaviest of the entire month and reaching 5,161,320 shares. On the New York Curb Exchange growing activity at fast-rising prices was likewise the experience, and in that market the sales on Mar. 31 aggregated 1,768,600 shares, making for the two Exchanges combined a total but little short of 7,000,000 shares, affording an idea of the extent of the speculation. For the entire month the sales on the New York Stock Exchange aggregated 96,552,040 shares, which does not fall so very much short of the sales volume in March 1929, when the market suffered a violent upheaval as a result of which the business was of unusual proportions, reaching 105,661,570 shares. In March 1928 the aggregate of the month's sales on the New York Stock Exchange was 84,973,869 shares, and in March 1927, 49,211,663 shares. On the New York Curb Exchange the month's sales the present year aggregated 27,294,900 shares, which compares with 32,058,800 shares in March 1929.

The revival of speculation had as its sole basis the great ease in the money market and the superabundance of banking credit and of loanable funds, both for short-term and long-term investment. And the congestion in the money market certainly was of extraordinary character and extent, as set out elsewhere, it being world-wide and involving two reductions in the Bank of England rate of discount, the last to 3½%, as well as two reductions by the Bank of Germany, with numerous reductions also by other European central banks, and with a further cut in the rediscount rate of the Federal Reserve Bank of New York, this time to 3½%, while rates in the New York money market for all classes of loans tumbled in a perfectly astounding fashion, the call loan rate on the Stock Exchange on two days being down to 2%, and even rates for bankers' acceptances declining in a sensational way and to exceptionally low figures, namely; to 2⅝% bid and 2½% asker for bills of all maturities from 30 days to 120 days. To the general public cheap money is not of any great consequence, as a rule, but the general public thus far in the present movement has been largely absent. To the trading element, now in the saddle, it is its life blood, because of the repeated large-scale turnovers to which the same are accustomed, and these traders availed to the utmost of the opportunities that low money rates afforded for carrying through speculative moves. They took on heavy lines of stocks and extended their operations from one stock to another. This speculation for the rise took no account of the unfavorable factors in the situation, and was not in the least disconcerted thereby. The setback in trade, the distressing extent of unemployment among the wage earning classes, with the steel trade (the revival of which had been such a sustaining feature) now showing lessened activity, with returns of the railroads for January and February registering large losses in gross and net earnings alike as compared with the corresponding figures of the previous year, and with the car loadings continuing to fall well below those of 1929, there were obviously many factors which suggested caution in entering upon a new speculative era, but all these were entirely ignored. Even the renewed break in the grain markets, which had caused so much unsettlement during February, no longer attracted notice. The money market manifested a slight hardening tendency the last week of the month, but the speculation was now under full swing, and this made no impression.

The high-priced speculative favorites and a few of the public utilities enjoyed the largest advances. American Tel. & Tel. closed Mar. 31 at 264 against 240⅝ on Feb. 28: U. S. Steel closed at 193⅞ Mar. 31 against 183⅛ on Feb. 28, the excellent report made by the corporation for the calendar year 1929 having exercised a stimulating influence, so that this stock often assumed leadership in the rise of the general market, notwithstanding the lessened activity in the steel trade to which reference has just been made; General Electric closed Mar. 31 at 84½ against 76⅛ Feb. 28; General Motors closed at 49¾ Mar. 31 as against 43¼ the close Feb. 28; Vanadium Steel at 111½ against 69½; Goodyear Tire & Rubber at 96½ against 81½; International Harvester at 94 against 93⅛; Anaconda Copper at 78¾ against 75; Kennecott Copper at 59 against 57⅞; North American at 126 against 116¼; Radio Corp. of America at 54½ against 48⅝; Radio-Keith-Orpheum at 35⅞ against 31½; Warner Bros. Pictures at 78½ against 67¼; Loew's at 74¾ against 69⅞; Paramount Famous Lasky at 76¾ against 69½; American Tobacco at 241 against 234; R. J. Reynolds Tobacco at 55¾ against 55; Liggett & Myers class B at 112⅜ against 101¾; Houston Oil at 102½ against 67¾; Mexican Seaboard Oil at 32¾ against 21; Standard Oil of New Jersey at 74 against 58¾; Standard Oil of California at 66¼ against 58⅞, all the oil stocks having been strong by reason of the restoration of prices for crude petroleum in California by the latter company; International Nickel at 43 against 39¼; American Can at 152⅛ against 142⅜; Allied Chemical & Dye at 303½ against 276 bid Feb. 28, &c. The railroad share list also gave a good account of itself, in face of the poor returns of earnings made by the roads, Atchison closing Mar. 31 at 239¼ against 231¾ Feb. 28; New York Central at 188½ against 183½; Union Pacific at 240 against 225; Baltimore & Ohio at 122 against 115½; Delaware & Hudson at 179¼ against 170; New Haven at 125¾ against 122⅞; Erie at 60⅛ against 59; Chesapeake & Ohio at 237 against 231; Rock Island at 124½ against 120¼; Missouri Pacific at 94½ against 91; Norfolk & Western at 260½ against 256½; Pennsylvania RR. at 85½ against 82⅛; Southern Ry. at 130½ against 128¼, and Wabash at 66½ against 55. Among a few of the stocks which reached new low figures for the year at one time or another during the month may be mentioned American Locomotive, American Car & Foundry, Calumet & Hecla, Cuban American Sugar, General Baking preferred, Purity Bakeries, Gillette Safety Razor, International Silver, Kennecott Copper, Macy Co., McKesson & Robbins, Montgomery Ward & Co., Sears, Roebuck & Co., National Cash Register, Nevada Consolidated Copper, Phelps Dodge Corp., Republic Iron & Steel, Safeway Stores, Simmons Co., Studebaker Corp., U. S. Industrial Alcohol, U. S. Smelting, Ref. & Min., and F. W. Woolworth.

The bond market was stronger than it has been for many months past, under the influence of extreme ease in money, though at the very close, with money stiffening somewhat, bond prices also went a shade lower. Atchison general 4s closed at 94 Mar. 31 against 92¾ Feb. 28; St. Louis-San Francisco consol. 4½s closed at 92⅝ Mar. 31 against 90½

Feb. 28; Chicago Mil. St. Paul & Pac 5s series A closed at 94½ Mar. 31 against 92⅞ Feb. 28; N. Y. N. H. & H. 1st and ref. 4½s at 94 against 91⅝ bid; Penn. RR. general 4½s series A at 100 against 98¾; Union Pacific 1st and ref. 4s at 91 against 89; Southern Ry. general 4s at 91⅛ against 89½; Missouri-Pacific general 4s at 80⅜ against 75; Baltimore & Ohio gold 4s at 94⅞ against 92⅞, and Northern Pacific prior lien 4s at 91 against 88⅝.

VOLUME OF BUSINESS ON THE STOCK EXCHANGE.

Month of March—	1930.	1929.	1928.	1927.
Stock sales—No. of shares	96,552,040	105,661,570	84,973,869	49,211,663
Bond sales (par value)—	$	$	$	$
Railroad and miscellaneous	252,335,000	145,481,500	230,934,750	193,214,000
State, municipal and foreign	77,569,000	53,108,000	74,083,500	73,760,000
United States Government	14,465,800	11,927,500	12,000,750	43,785,100
Total bond sales	344,369,800	210,517,000	317,109,000	310,759,100
Jan. 1 to March 31—				
Stock sales—No. of shares	226,694,430	294,436,250	188,902,334	127,649,69
Bond sales (par value)—	$	$	$	$
Railroad and miscellaneous	536,111,000	429,515,000	562,373,550	614,176,200
State, municipal and foreign	181,381,500	162,311,050	229,956,125	256,962,200
United States Government	30,910,300	35,116,600	49,204,750	85,603,000
Total bond sales	748,402,800	626,942,650	841,534,425	956,741,400

THE MONEY MARKET DURING MARCH 1930.

Profound ease developed in the money market during the month of March, and interest rates on all classes of borrowing, and in all departments of loaning, tumbled with a rapidity which has had few if any parallels in the past. At one time during the month, indeed, money rates dropped in a way very suggestive of absolute demoralization. The period was one of falling interest rates all over the world, as evidenced by two further reductions in the Bank of England rate of discount and in the lowering of discount rates by other European central banks, notably the Bank of Germany, and at this juncture, as it happened, the operations of the United States Treasury came in to intensify the prevailing congestion in money and to increase the plethora of loanable funds, already in redundant supply. Newspaper comment was to the effect that an "overdraft" by the United States Treasury at the Federal Reserve Banks had acted temporarily to swell the volume of Reserve credit at command of the money market. There is, of course, never any overdraft by the United States Treasury. When Treasury funds run low, as often happens at the quarterly periods of Government financing, the practice is for the Government to borrow at the Federal Reserve Banks by the issuance to them by the United States Treasury of special one-day certificates of indebtedness, pending the collection of the Federal income taxes, in the gathering in of which there is always more or less delay, the process of getting the checks received by the different collectors of internal revenue through the hands of the officials and through the banks taking generally from one to three days. This temporary borrowing by the United States Treasury was present the middle of March and immediately thereafter, and the "Monthly Review" of the Federal Reserve Bank of New York, issued under date of April 1, outlines the operation and its effects as follows: "But the operation of these more basic causes (of monetary ease) became confused in the second and third weeks of the month by Treasury tax period operations. When the Treasury redeems its maturing obligations on the 15th of March, June, September, and December, this operation usually throws into the money market a considerable amount of free funds, for these Treasury disbursements precede the collection of income taxes and for an interval of a few days the Treasury borrows from the Federal Reserve Banks sums ranging from $100,000,000 to over $200,000,000 on special one-day certificates of indebtedness. During the period when Treasury disbursements exceed tax receipts and the gap is bridged by this temporary borrowing, the money market receives from $100,000,000 to over $200,000,000 of free funds. Under ordinary circumstances the member banks in principal centers are sufficiently in debt at the Reserve Banks so that they employ the free funds made available by the Treasury in the reduction of their indebtedness for a few days. Thus ordinarily the Treasury operation has no considerable effect on money rates.

"On this recent occasion, however, member banks in New York, Chicago, and other principal centers were practically out of debt at the Reserve Banks when the Treasury put about $200,000,000 into the money market. A small part of this sum was absorbed by dealers in acceptances to rebuy bills they had sold to the New York Reserve Bank under repurchase agreement. But there was no means of absorbing the rest of the funds, and as a consequence many banks found themselves in possession of excess funds which they had no means of employing except by buying acceptances and placing the funds in the call market or some other short-time use. The result was so vigorous a demand for bills as to depress the rates rapidly from 3⅛% on Mar. 14 to 2½% on Mar. 20, and corresponding declines in rates took place in other money markets.

"The extreme ease in money rates continued for only a few days, for as the Treasury collected income taxes, the excess funds were withdrawn from the money market, and on Friday, Mar. 21, the member banks in New York City found it necessary to borrow more than $100,000,000 to adjust their reserve position for the three-day period from Wednesday to Friday. In the few days succeeding, the market readjusted itself to a more normal position, reflecting the more basic tendencies of money conditions. Bill rates rose to 2¾% for 90-day maturities, and call money returned to an average of 3½ to 4%. The New York banks in a few days again paid off most of their loans at the Reserve Bank, as Reserve Bank bill holdings increased."

The foregoing, while interesting, does not appear to state all the related facts or to state them in their proper order. Study of the Federal Reserve statement for the week ending Wednesday night, Mar. 19, shows that only $29,000,000 in temporary certificates of indebtedness were then outstanding which had been issued by the Government to the New York Reserve Bank pending the collection of the quarterly income tax payments. The accommodation thus extended involved, of course, the putting out of Reserve credit to a corresponding amount. This standing by itself would unquestionably have acted to accentuate the prevailing ease in money had not its influence been neutralized many times over by the curtailment of the use of Reserve credit in other directions and in other quarters, of which no mention whatever is made in the above excerpt. Open market rates for bankers' acceptances tumbled with such rapidity that it was hard for the Federal Reserve Banks to keep pace with the downward movement by lowering their buying rate for acceptances, and the Reserve Banks finally stopped lowering this buying rate at 3% at a time when market rates for acceptances, owing to the repeated reductions, were down to 2⅝% bid and 2½% asked on bills of all maturities from 30 days to 120 days. The effect was that no acceptances were acquired by the Reserve Banks to offset the large amount of old bills held by the Reserve institutions and which kept running off from day to day. Referring again to the same Reserve statement for the week ending Mar. 19, it appears that the holdings of bankers' acceptances were reduced no less than $71,521,000, curtailing to that extent the amount of Reserve credit outstanding. Not only that, but in this identical week there was a concurrent reduction of $60,704,000 in the discount holdings of the 12 Reserve institutions, the member banks having further reduced their indebtedness to the Reserve Banks to that extent, this likewise involving a contraction in the volume of Reserve credit outstanding. No reference whatever is made to either of these items in the above excerpt, which, accordingly, presents an imperfect picture of the situation.

But these two major factors in reducing the amount of Reserve credit afloat and which involved together a contraction in the volume of Reserve credit at command of the market of $132,225,000 cannot be ignored. The lowest rates for both acceptances and for call money on the Stock Exchange were reached on Mar. 20, and the situation then was not that there was a huge extra volume of Reserve credit, but that there was actually a great shrinkage in the amount of Reserve credit outstanding. The Federal Reserve figures are for the night before, and they show that in addition to the $29,000,000 of temporary certificates purchased from the United States Government the 12 Reserve institutions purchased $18,326,000 of other Government securities, and their total holdings of United States Government securities in the week under review therefore increased $47,326,000. But as against this, their holdings of acceptances and of discounts diminished, as we have seen, $132,225,000. The final result was that total bill and security holdings (reflecting the amount of Reserve credit outstanding) during the week showed a shrinkage in the large sum of $88,199,000. In other words, instead of there having been at that date a huge additional amount of Reserve credit afloat, there was actually a decrease in the amount just mentioned, namely, $88,199,000.

The banks did, however, receive a large accession of funds from another Treasury operation. We have reference to the offering for public subscription of a new nine months issue of Treasury certificates of indebtedness for $450,000,000, "or thereabouts," and for which the allotments actually reached, as shown in the discussion relating to the same in the earlier part of this article, $483,841,000. It is the practice of the Treasury to leave the proceeds of these certificate sales as Government deposits with the banks subscribing for them or through which these subscriptions are received. The first effect, accordingly, of a new issue of certificates is to swell enormously Government deposits with the member banks, and that is what happened in the present instance. Before indicating the extent of the increase of Government deposits with the member banks on the present occasion it may be well to repeat again what we have said so often on previous occasions, namely, that such Government deposits are the most valuable of all the deposits held by the banks, first because the banks are not required to maintain any cash reserve against the same, and secondly because the banks are obliged to pay only 2% interest to the Government on such deposits, while the certificates themselves always bear much higher rates—in the present case the rate, as we have seen, was 3¼%. If, now, we turn once more to the weekly returns of the Federal Reserve Board it quickly appears how enormously Government deposits with the member banks of the Federal Reserve System were increased as a result of the new offering of certificates in amount of $483,841,000, subscription payments for which were due on Mar. 15.

The member bank returns for Mar. 5 and Mar. 12 had shown no Government deposits whatever on either date. On the other hand, the statement for Mar. 19 reported Gov-

ernment deposits to an aggregate of no less than $280,000,000. That was the amount, moreover, simply for the reporting member banks, that is, the banks from which the Federal Reserve Board requires returns each week. Obviously, if figures were available covering the whole body of member banks the amount of Government deposits would be found considerably in excess of the $280,000,000 mentioned. It is easy to perceive what an influence this large mass of Government deposits has had in accentuating the prevailing monetary congestion. In the end it appeared that the general demoralization of the money market had carried rates down to inordinately low figures hardly warranted by the actual facts of the situation, and when this was recognized a sharp upward rebound in rates occurred the latter part of the month—a rebound which was especially marked in the case of the open market rates for bankers' acceptances and in which the declines in rates had been most violent.

Dealing now in detail with the fluctuations in money rates, the call loan rate on the Stock Exchange the whole of the first 13 days of the month ranged between 3½ and 4%, with the renewal rate all the time 4%. Outside the Stock Exchange, loans were often available at as low as 3%. The Bank of England had on Mar. 6 reduced its discount rate from 4½% to 4%, and while on that day the Federal Reserve Bank of New York made no change in its rediscount rate from 4%, contrary to general expectation, it did announce a reduction to 3½% the following Thursday, Mar. 13, and this cut in the local rediscount rate played its part in producing the general weakness in the money market which subsequently ensued and which eventuated in utter demoralization when it was supplemented by the huge accession of Government funds above outlined. Following the announcement of the reduction in the rediscount rate of the Federal Reserve Bank of New York from 4% to 3½%, which came after the close of business on Thursday, Mar. 13, the renewal charge for call loans on the Stock Exchange on Friday, Mar. 14, was marked down to 3½%, while the rate for new loans as the day advanced fell to 3%. The succeeding Monday, Mar. 17, and Tuesday, Mar. 18, the renewal rate each day was again 3½%, but on each day the rate for new loans dropped to 3%. The large Government deposits were now beginning to have their influence, and on Wednesday, Mar. 19, the renewal charge was lowered to 3%, while the rate for new loans fell to 2%. On Thursday, Mar. 20, when the Bank of England once more lowered its discount rate, this time from 4% to 3½%, the renewal rate on the Stock Exchange also fell to 2%, being the lowest renewal figure since Nov. 18 1924; at this figure, however, considerable amounts of loans on behalf of the out-of-town banks were withdrawn, these finding it more lucrative to leave the money as an ordinary deposit with the banks, on which they receive 2% interest, whereas when the banks make loans on behalf of the out-of-town institutions, they exact a service charge of ½ of 1% per annum, which serves correspondingly to lower the yield.

A quick upward rebound in the call loan rate on the Stock Exchange now followed, and in the afternoon of Thursday, Mar. 20, the rate for new loans rose to 2½%. On Friday, Mar. 21, the course of money rates was completely reversed, the renewal charge was raised to 3%, and on new loans there was an advance to 4½%. The succeeding Monday, Mar. 24, all loans on the Stock Exchange were at 4%, including renewals. On Mar. 25, after renewals had again been effected at 4%, there was a drop in the rate for new loans to 3½%. On Mar. 26 all loans were put through at 3½%. On Mar. 27, after renewals had been arranged at 3½%, the rate for new loans rose to 4%, and on Friday, Mar. 28, all loans were at 4%, including renewals. The following Monday, Mar. 31, all loans were again at 4%, notwithstanding the preparations for the 1st of April interest and dividend disbursements, which rank among the largest of the year. It should be added that with money rates so sharply reduced, the New York Clearing House Committee on Mar. 18 voted to lower the maximum interest rates which Clearing House institutions may pay on the deposits held by them. The new rates, embodying the first change since August and September 1928, went into effect on Mar. 26. With one exception, the rates have been reduced ½%. The exception is in the case of the deposits of banks, trust companies, and private bankers, where the rate has been left unchanged at 2%. An innovation is a provision exempting deposits payable in more than six months, the banks being allowed a free hand as to such.

Rates for time loans and for commercial paper moved sharply downward in common with the rates in the call loan branch, while rates for bankers' acceptances suffered, as already stated, the most violent break of all, though in this latter case the break was followed by a sharp upward rebound. At the beginning of March quotations for time loans for several days stood at 4¼@4½% for loans running 30 days, and at 4½@4¾% per annum for time loan accommodation running from 60 days to six months. At the close of March rates were 3½@3¾% for 30 days, and 3¾@4% for 60 days, 90 days and for four months, and 4@4¼% for five and six months. Transactions in time loans, however, were never on a large scale, and during the first half of March the time loan market was often in the doldrums. The following shows the time loan rates for the different periods for each day of the month:

DAILY RECORD OF TIME LOAN RATES.

March.	Rates on Mixed Collateral.					
	30 Days.	60 Days.	90 Days.	Four Mos.	Five Mos.	Six Mos.
1			Saturday			
2			Sunday			
3	4¼@4½	4½@4¾	4½@4¾	4½@4¾	4½@4¾	4½@4¾
4	4¼@4½	4½@4¾	4½@4¾	4½@4¾	4½@4¾	4½@4¾
5	4¼@4½	4½@4¾	4½@4¾	4½@4¾	4½@4¾	4½@4¾
6	4 @4¼	4¼@4½	4¼@4½	4¼@4½	4¼@4½	4¼@4½
7	4 @4¼	4¼@4½	4¼@4½	4¼@4½	4¼@4½	4¼@4½
8			Saturday			
9			Sunday			
10	4 @4¼	4¼@4½	4¼@4½	4¼@4½	4¼@4½	4¼@4½
11	4 @4¼	4¼@4½	4¼@4½	4¼@4½	4¼@4½	4¼@4½
12	4 @4¼	4¼@4½	4¼@4½	4¼@4½	4¼@4½	4¼@4½
13	4	4 @4¼	4 @4¼	4 @4¼	4 @4¼	4 @4¼
14	3¾@4	4	4	4 @4¼	4 @4¼	4 @4¼
15			Saturday			
16			Sunday			
17	3¾	3¾	3¾	4	4	4
18	3¾	3¾	3¾	4	4	4
19	3½	3½	3¾	4	4	4
20	3½	3½	3¾	4	4	4
21	3½	3½	3¾	4	4	4
22			Saturday			
23			Sunday			
24	3½@3¾	3½@3¾	3¾@4	3¾@4	4 @4¼	4 @4¼
25	3½@3¾	3¾@4	3¾@4	3¾@4	4 @4¼	4 @4¼
26	3½@3¾	3¾@4	3¾@4	3¾@4	4 @4¼	4 @4¼
27	3½@3¾	3¾@4	3¾@4	3¾@4	4 @4¼	4 @4¼
28	3½@3¾	3¾@4	3¾@4	3¾@4	4 @4¼	4 @4¼
29			Saturday			
30			Sunday			
31	3¼@3¾	3¾@4	3¾@4	3¾@4	4 @4¼	4 @4¼

The demand for commercial paper, on the other hand, was brisk throughout the month, and offerings of choice paper were likewise on a greatly increased scale. At the beginning of March rates for names of choice character maturing in four to six months were 4½%, while names less well known were quoted at 4¾@5%. At the close of March extra choice paper of short maturities was salable on a 3¾% basis, while names of choice character maturing in four to six months were quoted at 4%. Names less well known commanded 4¼%. The "Monthly Review" of the Federal Reserve Bank of New York, in discussing the developments regarding commercial paper, says:

"Investment demand on the part of the banks continued in excellent volume throughout the month, and the size of dealers' aggregate sales was limited principally by the lack of supplies of paper. Although dealers obtained some additional paper, partly in response to the inducement offered by lower rates, it was reported during the latter part of the month that dealers' lists in general were very short.

"As a result of a further increase of 13% during February, the amount of commercial paper outstanding at the end of the month through the 21 principal dealers that report to this bank reached a figure of $457,000,000, or 11% more than the outstandings a year ago. This is the first time since January 1928 that dealers have reported a larger volume outstanding than a year previous.

The fluctuations in rates for banks and bankers' acceptances were extremely violent, and at one time the bill market was in a state of utter demoralization, as already indicated. Prime acceptances were in brisk demand throughout the month, and were also in a good supply. Until the upward rebound the latter part of the month, rates were reduced with such frequency that it was hard to keep track of them all. On Mar. 4, on Mar. 5, and again on Mar. 6, there was a reduction each day of ⅛ of 1% in both the bid and the asked columns for all maturities, making three reductions in that week. The next week there was a reduction of ⅛ of 1% in both the bid and the asked columns for all maturities, on Thursday, Mar. 13, and again on Friday, Mar. 14. In the third week of the month, when complete demoralization occurred, the cuts in rates proceeded with such rapidity and came with such frequency as to be perfectly bewildering. Rates were marked down ⅛ of 1% on Tuesday, Mar. 18, were twice marked down another ⅛% on Wednesday, Mar. 19, and further reduced twice ⅛% on Thursday, Mar. 20, making five cuts in that week, and 10 reductions altogether since the beginning of the month. The result was to bring the posted rates of the American Acceptance Council down to 2⅝% bid and 2½% asked for bills running from 30 days to 120 days, and to 2¾% bid and 2⅞% asked for 150 days and 180 days. The buying rate for acceptances of the Federal Reserve Bank of New York had also been successively reduced, but the Reserve Bank stopped marking the rate down when it got to 3%, or ½ of 1% less than its rediscount rate established on Mar. 14, when the Bank reduced from 4% to 3½%. This, it will be seen, was well above the market rate for acceptances of 2⅝% bid and 2½% asked, reached in the general demoralization of the acceptance market. The next week, however, rates took a sharp turn upward, and advances came with the same suddenness and rapidity as the previous declines. The advances all occurred on Tuesday, Mar. 25; some dealers made two advances on that day, one of ⅛% and another of ¼%, while others made three separate advances of ⅛% each, the last not going into effect until the morning of the next day. Altogether these advances amounted to a recovery of ⅜ of 1%, following the 10 separate reductions of ⅛% each, though not all of the advances applied to all the different maturities, with the result that 60-day bills, 90-day bills, 150-day bills and 180-day bills all show a net reduction in rates of a full 1%, while 30-day bills and 120-day bills show a net decline of ⅞ of 1%. At the close of the month the posted rates of the American

Acceptance Council were 2⅞% bid and 2¾% asked for 60-day bills and for 90 days, and 3% bid and 2⅞% asked for 30 days and for 120, 150 and 180 days. It is a curious fact that acceptance rates were lowest and the market for acceptances most demoralized in the third week of the month, when the Federal Reserve Banks stopped acquiring new bills and their holdings of acceptances purchased in the open market showed a reduction of no less than $71,521,000, thereby narrowing the acceptance market to that extent, and were highest (indicating a diminished demand for acceptances) when the Reserve Banks were again buying acceptances with the utmost freedom, as is apparent from the fact that in this week they increased their holdings of acceptances in amount of $71,465,000, making good almost the whole of the previous week's shrinkage of $71,521,000 in the acceptance holdings.

RATES FOR MONEY AT NEW YORK.

Week Ended—	*Mar. 8.*	*Mar. 15.*	*Mar. 22.*	*Mar. 29*
Call Loans on Stock Exchange—				
Range for week (mixed & indus. coll.)	4½@4	3@4	2 @4½	3½@4
Week's average (mixed & indus. coll.)	3½	3¾	3½	3¾
Time Loans, (Mixed and Indus. Coll.)—				
Thirty days	3 @4½	3¼@4¼	3½@3¾	3½@3¾
Sixty days	4¼@4½	4 @4½	3½@3¾	3½@4
Ninety days	4¼@4½	4 @4½	3¾	3¾@4
Four months	4¼@4½	4 @4½	4	3¾@4
Five months	4¼@4½	4 @4½	4	4 @4¼
Six months	4¼@4½	4 @4½	4	4 @4¼
Commercial Paper—				
Double and single names:				
Prime 4 to 6 months	4½	3¾@4	4	4
Good 4 to 6 months	4¾@5	4½	4¼@4½	4¼

Acceptances continued in large volume throughout the month, and apparently the contraction in the total amount of bills outstanding which usually occurs at this season of the year was smaller than is customarily the case. The monthly report of the American Acceptance Council, issued on Mar. 20, showed a reduction of only $68,894,673 during the month of February, following a reduction of $39,642,497 during January, making $108,537,170 decrease for the two months, but still leaving the volume of acceptances outstanding at the end of February $395,871,422 more than at the close of February of the previous year. Holdings of open market purchases of acceptances by the 12 Reserve Banks, following the increase of $71,465,000 in the week ending Mar. 26, which went to offset the reduction of $71,521,000 decrease in the holdings in the week ending Mar. 19, were further increased in the succeeding week. There was fair sized diminution of the acceptance holdings in the week ending Mar. 5, and again in the week ending Mar. 12, but the increase the final week brought the total of the holdings April 2 up to $301,297,000, against $299,306,000 Feb. 26. During these five weeks, however, there was a large reduction in the holdings of bills purchased by the Reserve Banks for their foreign correspondents, these being reported at $475,524,000 April 2, as against $513,346,000 Feb. 26.

PRIME BANKERS' ACCEPTANCES.

March	*Call Loans Secured by Accept'ces.*	*30 Days* Bid & Ask	*60 Days* Bid & Ask	*90 Days* Bid & Ask	*120 Days* Bid & Ask	*150 Days* Bid & Ask	*180 Days* Bid & Ask
1				Saturday			
2				Sunday			
3	--------	3⅛-3¼	3⅛03¼	3⅛-3¼	3⅛-3¼	4 -3⅛	4 -3⅛
4	--------	3¼-3⅜	3¼-3⅜	3¼-3⅜	3¼-3⅜	3⅛-3¼	3⅛-3¼
5	--------	3⅜-3½	3⅜-3½	3⅜03½	3⅜-3½	3¼-3⅜	3¼-3⅜
6	--------	3½-3⅝	3½-3⅝	3½-3⅝	3⅜-3½	3⅜-3½	3⅜-3½
7	--------	3½-3⅝	3½-3⅝	3½-3⅝	3½-3⅝	3⅜-3½	3⅜-3½
8				Saturday			
9				Sunday			
10	--------	3½-3⅝	3½-3⅝	3½-3⅝	3½-3⅝	3⅜-3½	3⅜-3½
11	--------	3½-3⅝	3½-3⅝	3½-3⅝	3½-3⅝	3⅜-3½	3⅜-3½
12	--------	3½-3⅝	3½-3⅝	3½-3⅝	3½-3⅝	3⅜-3½	3⅜-3½
13	--------	3⅜-3¼	3⅜-3¼	3⅜-3¼	3⅜-3¼	3½-3⅝	3½-3⅝
14	--------	3¼-3⅜	3¼-3⅜	3¼-3⅜	3¼-3⅜	3⅜-3¼	3⅜-3¼
15				Saturday			
16				Sunday			
17	--------	3¼-3⅜	3¼-3⅜	3¼-3⅜	3¼-3⅜	3⅜-3¼	3⅜-3¼
18	--------	3¼-3	3¼-3	3¼-3	3⅛-3	3¼-3⅛	3¼-3⅛
19	--------	2⅞-2¾	2⅞-2¾	2⅞-2¾	2⅞-2¾	3 -2⅞	3 -2⅞
20	--------	2¾-2⅞	2¾-2⅞	2¾-2⅞	2¾-2⅞	2¾-2⅞	2¾-2⅞
21	--------	2⅞-2¾	2⅞-2¾	2⅞-2¾	2⅞-2¾	2¾-2⅞	2¾-2⅞
22				Saturday			
23				Sunday			
24	--------	2⅞-2¾	2⅞-2¾	2⅞-2¾	2⅞-2¾	2¾-2⅞	2¾-2⅞
25	--------	2¾-2⅞	2¾-2⅞	2¾-2⅞	2⅞-2¾	3 -2⅞	3 -2⅞
26	--------	3 -2⅞	2⅞-2¾	2⅞-2¾	3 -2⅞	3 -2⅞	3 -2⅞
27	--------	3 -2⅞	2⅞-2¾	2⅞-2¾	3 -2⅞	3 -2⅞	3 -2⅞
28	--------	3 -2⅞	2⅞-2¾	2⅞-2¾	3 -2⅞	3 -2⅞	3 -2⅞
29				Saturday			
30				Sunday			
31		3 -2⅞	2⅞-2¾	2⅞-2¾	3 -2⅞	3 -2⅞	3 -2⅞

There was a further leveling down of rediscount rates during March by the different Federal Reserve Banks. The Federal Reserve Bank of New York lowered its rate from 4% to 3½% on Friday, Mar. 14. No other Reserve Bank followed in establishing so low a rate. The Cleveland Reserve Bank, however, reduced from 4½% to 4% on Mar. 15. The Philadelphia Reserve Bank reduced from 4½% to 4% on Mar. 20, and the San Francisco Reserve Bank reduced from 4½% to 4% on Mar. 21. At the end of March the Reserve Banks at Richmond and Atlanta, at St. Louis, at Minneapolis, and at Dallas still had in effect the 4½% rate, while the New York Reserve Bank was charging only 3½% to member bank borrowers in its district.

THE RETURNS OF THE FEDERAL RESERVE AND MEMBER BANKS—BROKERS LOANS.

There was a very considerable expansion in brokers' loans during March, as a result of the revival of speculation on the Stock Exchange at rising prices. From $3,489,000,000 Feb. 26, the total of the loans on securities to brokers and dealers by the reporting member banks in New York City increased to $3,583,000,000 Mar. 5, to $3,720,000,000 Mar. 12, to $3,841,000,000 Mar. 19, and after a small decrease to $3,820,000,000 Mar. 26, the amount was $3,968,000,000 April 2, showing an expansion for the five weeks of $479,000,000. The increase, however, over the period of five weeks was entirely in the loans made by the reporting member banks for their own account, these standing at $1,547,000,000 April 2, against $953,000,000 Feb. 26, and in the loans made for account of out-of-town banks, which stood at $1,104,000,000 April 2, against $980,000,000 Feb. 26. The loans for account of others fell from $1,556,000,000 Feb. 26 to $1,316,000,000 April 2. The reason for the diminution in the latter category lies on the surface. With call loans ruling at such low figures as prevailed during March, there is no inducement for large capitalists to indulge in direct lending on the Stock Exchange.

It remained for the Stock Exchange's own figures regarding borrowing on security collateral to tell the full story of the loan expansion which is going on as a result of the revival of speculation in the stock market. The Stock Exchange totals, which are always for the even month, are, as repeatedly explained in these columns, invariably of larger proportions than those of the Federal Reserve Bank of New York, being more comprehensive and more inclusive. During February these Stock Exchange figures showed an increase from $3,984,768,065 to $4,167,588,352, and in March there was a further increase to $4,656,302,339.

The Federal Reserve Banks in their own returns showed changes along the same lines as in preceding months, that is, there was a further reduction of member bank borrowing accompanied by some reduction also at first in the holdings of acceptances purchased in the open market and with the Reserve Banks undertaking to offset the reduction, in part at least, by increasing their holdings of United States securities. The discount holdings of the 12 Reserve institutions, reflecting member bank borrowing, fell from $342,781,000 Feb. 26 to $205,634,000 Mar. 19, and then rose to $206,829,000 Mar. 26, and to $241,123,000 April 2. The sharp variations in the holdings of acceptances in two of the weeks of the month have already been explained further above, and it will suffice here to say merely that as against $299,306,000 Feb. 26, the total of these holdings Mar. 19 was down to $185,017,000, but then increased to $256,482,000 Mar. 26, and further increased to $301,297,000 April 2. On the other hand, the holdings of United States Government securities, after rising from $482,755,000 Feb. 26 to $561,439,000 Mar. 19, and then dropping to $528,999,000 Mar. 26, as a result of the cancellation of the $29,000,000 of temporary certificates of indebtedness which had been sold to the Federal Reserve Bank of New York by the United States Treasury to obtain funds pending the collection of the Federal income taxes, were $530,389,000 April 2. The result, altogether, was that total bill and security holdings, which are the measure of the amount of Reserve credit outstanding, after falling from $1,138,522,000 Feb. 26 to $960,870,000 Mar. 19, were $1,001,090,000 Mar. 26 and $1,081,589,000 April 2. The amount of Federal Reserve notes in circulation was $1,576,097,000 April 2, against $1,637,094,000 Feb. 26, and gold reserves as a result of the gold importations were $3,021,709,000 April 2 against $2,989,631,000 Feb. 26.

COURSE OF STERLING EXCHANGE DURING MARCH.

The distinctive feature in the foreign exchanges during March, as had been the case in February, was the further general reduction in discount rates by the principal central banks of Europe. The Bank of England, which on Feb. 6 had reduced its rate from 5% to 4½%, made two further reductions during March, the first on the 6th of the month, to 4%, and the second on Mar. 20, to 3½%. The Bank of Germany also made two reductions in March; it had been quoting 6% since Feb. 5, and reduced on Mar. 7 to 5½%, and on Mar. 24 to 5%. The National Bank of the Netherlands likewise cut its rate twice during the month, lowering it on Mar. 6 from 4%, the figure which had been in effect since Jan. 15, to 3½%, and on Mar. 25 making a further cut to 3%. It was stated that this is the first time that so low a rate has prevailed in Holland since 1910. In addition to these, the Bank of Italy, which had been maintaining a 7% rate since Mar. 14 1929, reduced on Mar. 3 1930 to 6½%. On Mar. 6 the Bank of Denmark marked its rate down from 5%, the figure maintained since Nov. 24 1929, to 4½%, while the Bank of Sweden, which since Jan. 1 had been holding to 4½%, reduced to 4%. On Mar. 14 the National Bank of Poland reduced its rate from 8%, the figure maintained since Jan. 31, to 7%. On Mar. 20 the Bank of Norway, which had been discounting at 5% since the previous Dec. 27, marked its rate down to 4½%. On Mar. 21 the National Bank of Austria, which had been charging 6½% since Feb. 10, cut its rate to 6%, and on Mar. 28 the National Bank of Hungary, which had been charging 6½% since Feb. 13, also lowered its rate to 6%.

What the effect of this general decline in discount rates all over Europe would have been on exchange rates, and the price of sterling in particular, if it had stood alone cannot be affirmed with positiveness. As it was, there were other varying influences which affected the course of exchange rates. All through the month there was more or less flow of investment capital to the United States for the

purchase of high-grade stocks in the New York market, foreigners evidently participating in the rise on the New York Stock Exchange and apparently having confidence in it. There was also considerable employment of foreign funds in short-term investments. This might have had the effect of weakening exchange in our market except that money rates at New York, at least for a time, as explained above, declined even more rapidly than in Europe, and in the end this last became the dominant influence with the effect of strengthening exchange rates at New York on all the European foreign centers, including London. In the final days of the month, when money rates here again turned upward, exchange rates weakened somewhat. Cable transfers on London were at their lowest on Mar. 3, at 4.85⅞, and at their highest at 4.87 1/32 on Mar. 25. And this also was the high figure of the year. At this time it was also thought that the transfer of part of the proceeds of the $40,000,000 Royal Dutch Co. loan in the New York market for the working of petroleum wells in the Netherlands Indies served to give added firmness to the London rate. On Mar. 31, the range for cable transfers in this market on London was 4.86 7/16@4.86½. Sight sterling was at its lowest Mar. 3, at 4.85½, and at its highest Mar. 25, at 4.86 13/16, with the range Mar. 31 at 4.86⅛@4.86¼. The Bank of England was able further to enlarge its gold holdings very substantially, showing an increase of £310,960 in the week ending Mar. 5, £332,640 in the week ending Mar. 12, £1,622,537 in the week ending Mar. 19, £1,751,194 in the week ending Mar. 26, and £1,129,000 in the week ending April 2. In this country there was also a considerable addition to the stock of gold as a result of gold importations, but the bulk of the arrivals was at San Francisco, and came from Japan, and some of it also from China. The Federal Reserve Bank of New York puts the importations of the metal into the United States during March at, roughly, $47,500,000, of which $38,500,000 came in at San Francisco from Japan, and $2,000,000 from China, and $7,000,000 at New York, of which 5,500,000 was from Brazil and $1,000,000 from Colombia. Besides which, $13,000,000 gold was released from ear-mark for foreign account. As the exports of the metal were negligible, this left a net gain to the country of, roughly, $60,000,000.

THE CONTINENTAL AND OTHER FOREIGN EXCHANGES.

The Continental exchanges also quite generally ruled higher. The lowering of the discount rates by the Bank of Germany and by other European central banks has been

RATES OF EXCHANGE ON LONDON IN POUNDS STERLING.

Mar	Bankers' Bills		Commercial Bills				
	Sight.	Cable Transfers.	Sight.	Sixty Day.	Ninety Day.	Payment Sixty-Days.	Seven-Day Grntn.
1	4.85¹⁷₃₂@4.85¼						
2							
3	4.85¼ @4.85⅝	4.85¹⁵₃₂@4.86	4.85¼ @4.85⅝	4.82¼ @4.82¾	4.80½ @4.80¾	4.81¼ @4.82¼	4.84¹¹₁₆
4	4.85¼ @4.85⅝			SUNDAY			
5	4.85¼ @4.85¾	4.85¹⁵₃₂@4.86	4.85¼ @4.85¹³₃₂	4.82¼ @4.82½	4.81 @4.81⅛	4.81¼ @4.82¼	4.84¼
6	4.85¼ @4.85¾	4.85¹⁵₃₂@4.86¼	4.85¼ @4.85½	4.82¼ @4.82⅝	4.81 @4.81⅛	4.81¼ @4.82⅛	4.84⅛
7	4.85¼ @4.85¾	4.85¹⁵₃₂@4.86¼	4.85¼ @4.85½	4.82¼ @4.82⅝	4.81⅛ @4.81⅜	4.81¼ @4.82⅛	4.84⅛
8	4.85¼ @4.85¾	4.85¹⁵₃₂@4.86¼	4.85¼ @4.85½	4.82¼ @4.82⅝	4.81⅛ @4.81⅜	4.81¼ @4.82⅛	4.84⅛
9	4.85¼ @4.85¾	4.85¹⁵₃₂@4.86¼	4.85¼ @4.85½	4.82¼ @4.82⅝	4.81⅛ @4.81⅜	4.81¼ @4.82⅛	4.84⅛
10	4.85¼ @4.85¾	4.85¹⁵₃₂@4.86¼	4.85¼ @4.85½	4.82¼ @4.82⅝	4.81⅛ @4.81⅜	4.81¼ @4.82⅛	4.84⅛
11	4.85¼ @4.85¾	4.85¹⁵₃₂@4.86¼	4.85¼ @4.85½	4.82¼ @4.82⅝	4.81⅛ @4.81⅜	4.81¼ @4.82⅛	4.84⅛
12	4.85¼ @4.85¾	4.85¹⁵₃₂@4.86¼	4.85¼ @4.85½	4.82¼ @4.82⅝	4.81⅛ @4.81⅜	4.81¼ @4.82⅛	4.84⅛
13	4.85¼ @4.85¾	4.85¹⁵₃₂@4.86¼	4.85¼ @4.85½	4.82¼ @4.82⅝	4.81⅛ @4.81⅜	4.81¼ @4.82⅛	4.84⅛
14	4.85¼ @4.85¾	4.85¹⁵₃₂@4.86¼	4.85¼ @4.85½	4.82¼ @4.82⅝	4.81⅛ @4.81⅜	4.81¼ @4.82⅛	4.84⅛
15	4.85¼ @4.85¾	4.85¹⁵₃₂@4.86¼	4.85¼ @4.85½	4.82¼ @4.82⅝	4.81⅛ @4.81⅜	4.81¼ @4.82⅛	4.84⅛
16	4.85¼ @4.85¾	4.85¹⁵₃₂@4.86¼	4.85¼ @4.85½	4.82¼ @4.82⅝	4.81⅛ @4.81⅜	4.81¼ @4.82⅛	4.84⅛
17	4.85¼ @4.85¾	4.85¹⁵₃₂@4.86¼	4.85¼ @4.85½	4.82¼ @4.82⅝	4.81⅛ @4.81⅜	4.81¼ @4.82⅛	4.84⅛
18	4.85¼ @4.85¾	4.85¹⁵₃₂@4.86¼	4.85¼ @4.85½	4.82¼ @4.82⅝	4.81⅛ @4.81⅜	4.81¼ @4.82⅛	4.84⅛
19	4.85¼ @4.85¾	4.85¹⁵₃₂@4.86¼	4.85¼ @4.85½	4.82¼ @4.82⅝	4.81⅛ @4.81⅜	4.81¼ @4.82⅛	4.84⅛
20	4.85¼ @4.85¾	4.85¹⁵₃₂@4.86¼	4.85¼ @4.85½	4.82¼ @4.82⅝	4.81⅛ @4.81⅜	4.81¼ @4.82⅛	4.84⅛
21	4.85¼ @4.85¾	4.85¹⁵₃₂@4.86¼	4.85¼ @4.85½	4.82¼ @4.82⅝	4.81⅛ @4.81⅜	4.81¼ @4.82⅛	4.84⅛
22	4.85¼ @4.85¾	4.85¹⁵₃₂@4.86¼	4.85¼ @4.85½	4.82¼ @4.82⅝	4.81⅛ @4.81⅜	4.81¼ @4.82⅛	4.84⅛
23	4.85¼ @4.85¾	4.85¹⁵₃₂@4.86¼	4.85¼ @4.85½	4.82¼ @4.82⅝	4.81⅛ @4.81⅜	4.81¼ @4.82⅛	4.84⅛
24	4.85¼ @4.85¾	4.85¹⁵₃₂@4.86¼	4.85¼ @4.85½	4.82¼ @4.82⅝	4.81⅛ @4.81⅜	4.81¼ @4.82⅛	4.84⅛
25	4.85¼ @4.85¾	4.85¹⁵₃₂@4.86¼	4.85¼ @4.85½	4.82¼ @4.82⅝	4.81⅛ @4.81⅜	4.81¼ @4.82⅛	4.84⅛
26	4.85¼ @4.85¾	4.85¹⁵₃₂@4.86¼	4.85¼ @4.85½	4.82¼ @4.82⅝	4.81⅛ @4.81⅜	4.81¼ @4.82⅛	4.84⅛
27	4.85¼ @4.85¾	4.85¹⁵₃₂@4.86¼	4.85¼ @4.85½	4.82¼ @4.82⅝	4.81⅛ @4.81⅜	4.81¼ @4.82⅛	4.84⅛
28	4.85¼ @4.85¾	4.85¹⁵₃₂@4.86¼	4.85¼ @4.85½	4.82¼ @4.82⅝	4.81⅛ @4.81⅜	4.81¼ @4.82⅛	4.84⅛
29	4.85¼ @4.85¾	4.85¹⁵₃₂@4.86¼	4.85¼ @4.85½	4.82¼ @4.82⅝	4.81⅛ @4.81⅜	4.81¼ @4.82⅛	4.84⅛
30	4.85¼ @4.85¾	4.85¹⁵₃₂@4.86¼	4.85¼ @4.85½	4.82¼ @4.82⅝	4.81⅛ @4.81⅜	4.81¼ @4.82⅛	4.84⅛
31	4.85¼ @4.85¾	4.85¹⁵₃₂@4.86¼	4.85¼ @4.85½	4.82¼ @4.82⅝	4.81⅛ @4.81⅜	4.81¼ @4.82⅛	4.84⅛

RATES OF EXCHANGE ON CONTINENTAL CENTRES.

Mar.	Paris *Francs*		Swiss *Francs*		Amsterdam *Guilders*		Antwerp *Belga*		Italian *Lire*		Greek *Drachma*	
	Bankers'		Bankers'		Bankers'		Bankers'		Bankers'		Bankers'	
	Checks	Cables	Checks	Cables	Checks	Cables	Checks	Cables	Checks	Cables	Checks	Cables
1	3.90¹²₃₂a3.90¹⁵₁₆	3.91¹₁₆a3.91²₃₂	19.28¾	19.29¼	40.05¼a40.07	40.08a40.08¼	13.92a13.92½	13.93	5.23⁹₁₆a.23⅞	5.24 a.24⅛	1.29⅜a1.30	1.29¾
2	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
3	3.90⅜a3.91	3.91⅛a3.91¹₁₆	19.28½a19.29	19.29½a19.30	40.05 a40.06	40.07¼a40.08	13.91¼a.91½	13.92¼a.92½	5.23⅝a.23¾	5.23¾a.23⅞	1.29⅜a1.30	1.29⁹₁₆
4	3.90¹⁵₁₆a.91¼	3.91¹₃₂a3.91¼	19.30	19.31a19.31¼	40.05½a40.07	40.08 a40.09	13.92	13.92½a13.93	5.23¼a.23¾	5.23¾a23¹³₁₆	1.29⅜a1.30	1.29⁹₁₆
5	3.90⅜a3.91¹₁₆	3.91¼a3.91¹₁₆	19.31a19.31½	19.32a19.32½	40.05½a40.08	40.08½a.09¼	13.92a13.92½	13.93	5.23¼a.23¾	5.23¾a.23⅞	1.29⅜a1.30	1.29⁹₁₆
6	3.91¹₁₆a3.91⁹₃₂	3.91¹₃₂a3.91⁷₁₆	19.31½a.32¾	19.32½a.33¾	40.07½a40.10	40.10a40.10¾	13.92	13.93	5.23¼a.23¾	5.23¾a23¹³₁₆	1.29⅜a1.30	1.29½
7	3.91 a3.91¹₁₆	3.91¼a3.91¹₁₆	19.32½a.34½	19.33½a.35½	40.06½a40.09	40.09a40.09¾	13.92a13.92¾	13.93a13.93¼	5.23¼a.23¾	5.23¾	1.29⅜a1.30	1.29½
8	3.91 a3.91¼	3.91¹₁₆	19.33½a19.34	19.34½a19.35	40.07a40.09	40.10a40.10¼	13.92a13.92½	13.93a13.93½	5.23⁹₁₆a.23¾	5.23¼a23¹³₁₆	1.29⅜a1.30	1.29½
9	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
10	3.91⅛a3.91¹₁₆	3.91⅜a3.91⁷₁₆	19.35a19.35½	19.36a19.36½	40.09a40.10½	40.11½a40.12	13.92 a13.93	13.93 a13.94	5.23⁷₁₆a.23¾	5.23⅞a23¹⁵₁₆	1.29⅜a1.30	1.29½
11	3.91¹₁₆a3.91¼	3.91¹₃₂a3.91¹₁₆	19.34a19.34½	19.35a19.35½	40.08½a40.09	40.10a40.11½	13.92½a.92¾	13.93½a.93¾	5.23¼a.23⅝	5.23¹¹₁₆a23¾	1.29⅜a1.30	1.29½
12	3.91¹₁₆a3.91¼	3.91⅛a3.91⅜	19.34	1935.	40.07a40.09	40.09¾a40.10	13.93	13.94	5.23⁵₁₆a.23½	5.23¹¹₁₆a23¾	1.29⅜a1.30	1.29½
13	3.91¹₁₆a3.91¼	3.91⅛a3.91⁷₁₆	19.33½a.33¾	19.34½a.34¾	40.07a40.09½	40.10a40.11½	13.92¾a13.93	13.93¼a13.94	5.23½a5.24	5.24a5.24½	1.29⅜a1.30	1.29½
14	3.91 a3.91¼	3.91¹₁₆	19.34a19.34½	19.35a19.35¾	40.07½a40.09	40.09½a.10½	13.92½a13.93	13.93½a13.94	5.23½a.23½	5.23¹¹₁₆a 5.24	1.29⅜a1.30	1.29½
15	3.91 a3.91¼	3.91¼	19.34½a19.35	19.35¼a19.36	40.04¾a40.08	40.09a40.09¾	13.92½a13.93	13.93½a13.94	5.23¼a.23⅝	5.23¾	1.29⅜a1.30	1.29½
16	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
17	3.90⅞a3.91¼	3.91⅛a3.91¹₁₆	19.33¾a.34⅝	19.34¼a.35⅝	40.06 a 40.08	40.08½a40.09	13.92½a13.93	13.93½a13.94	5.23¼a.23½	5.23½a23¹¹₁₆	1.29⅜a1.30	1.29½
18	3.90⅞a3.91	3.91⅛	19.34a19.34½	19.35a19.35½	40.05 a 40.08	40.09a40.09½	13.92½	13.93½	5.22¾a.23¼	5.23½a.23½	1.29⅜a1.30	1.29½
19	3.90⅞a3.91¼	3.91⅛a3.91⅛	19.34½	19.35½	40.08 a 40.09	40.10 a40.11	13.92¾a13.93	13.93¼a13.94	5.23a5.23⅝	5.23½a.23⅝	1.29⅜a1.30	1.29½
20	3.91 a3.91¹₁₆	3.91⅛a3.91¼	19.34½a.35½	19.35½a.36½	40.08 a 40.10	40.10½a.11¼	13.92¾a.93¼	13.93¼a13.94	5.23¼a.23½	5.23¹₁₆a.23⅝	12.93¼a1.30	1.29¹¹₁₆
21	3.91¼a3.91½	3.91⅝a3.91⁹₁₆	9.35½a.36¾	19.36½a.37¼	40.07½a40.11	40.10½a.12½	13.93a13.94¾	13.94a13.95½	5.23¼a.23⁹₁₆	5.23½a23¹¹₁₆	1.29⁷₁₆a1.30	1.29¹¹₁₆
22	3.91⅜a3.91⅝	3.91⅝a3.91¾	19.36a19.36½	19.37a19.37½	40.09 a 40.11	40.12a40.12¼	13.94a13.94¼	13.95	5.23¼a.23⁹₁₆	5.23¼a23¹⁰₁₆	1.29⁷₁₆a1.30	1.29¹¹₁₆
23	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
24	3.91⁹₁₆a3.91¾	3.91¼a3.91½	19.36a19.36½	19.37a19.37½	40.09½a40.13	40.12a40.14	13.94	13.95	5.23¼a.23⁹₁₆	5.23½a23¹¹₁₆	1.29½a1.30	1.29¾
25	3.91¹¹₁₆a .91½	3.91⅛a3.92	19.35½a.36¼	19.36½a.37¼	40.12a40.15½	40.14a40.17	13.94½	13.95½	5.23¼a23¹¹₁₆	5.23¼a23¹⁰₁₆	1.29½a1.30	1.29¾
26	3.91⁹₁₆a3.91¾	3.91⁹₁₆a3.91½	19.35¼a.36¼	19.36⅜a.37¼	40.13a40.15	40.14a40.16½	13.94¼a13.95	13.95¼a13.96	5.23⁵₁₆a23¹⁵₁₆	5.23¹²₁₆a24¹₁₆	1.29½a1.30	1.29¾
27	3.91¼a3.91½	3.91½a3.91⁹₁₆	19.34½a.35¼	19.35½a.36¼	40.11a40.12½	40.13a40.14	13.94¼a.95½	13.95½a.96½	5.23¼a.24⁷₁₆	5.24¼a.24½	1.29½a1.30	1.29¹¹₁₆
28	3.91⁵₁₆a .91¹⁵₃₂	3.91½a3.91⅝	19.35¼a.35½	19.36¼a.36½	40.10½a40.12	40.13a40.13½	13.94½	13.95½	5.23¼a.24²₁₆	5.24a5.24¼	1.29⁹₁₆a1.30	1.29¹¹₁₆
29	3.91⁵₁₆a3.91¹⁵₁₆	3.91½	19.34½a.35¼	19.36¼a.36½	40.11 a40.13	40.13½a40.14	13.94½	13.95½	5.23½a.24¼	5.24a5.24¼	1.29⁹₁₆a1.30	1.29¹¹₁₆
30	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
31	3.91⅛a3.91⅜	3.91⁷₁₆a3.91½	19.34¾a19.35	19.35¼a19.36	40.11 a40.13	40.13 a40.14	13.94½	13.95½	5.23⅛ a5.24	5.24½	1.29⅛a1.30	1.29¼

Mar.	Denmark *Kroner*		Sweden *Kroner*		Norway *Kroner*		Berlin *Reichsmarks*		Vienna *Schilling*		Spanish *Pesetas*	
	Bankers'		Bankers'		Bankers'		Bankers'		Bankers'		Bankers'	
	Checks	Cables	Checks	Cables	Checks	Cables	Checks	Cables	Checks	Cables	Checks	Cables
1	26.735a.745	26.75½a.76	26.82½	26.84a.84½	26.71½a.73½	26.73½a26.75	23.83a23.85	23.86	14.07	14.08a14¼	12.07a12.17½	12.08a12.18½
2	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
3	26.73a.73½	26.75	26.82a.83½	26.84a26.85	26.72 a26.73	26.74a26.74½	23.82½a23.86	23.85½a.85¾	14.07	14.08a14¼	11.95a12.10	11.98a12.10
4	26.74a26.75	26.75½a.77	26.83a26.84	26.84a.84½	26.72a26.73½	26.74a26.75	23.85a23.86	23.86a23.86¾	14.07	14.08a14¼	11.50a11.85	11.51a11.85
5	26.74	26.75½a.76	26.815a.825	26.83½a.84	26.72½a26.73	26.74½	23.83¼a23.86	23.86a23.86½	14.07	14.08a14¼	11.60a11.75	11.61a11.76
6	26.74a.74½	26.75a26.76	26.82	26.83½a.84	26.72 a26.74	26.74a26.75½	23.84a23.86	23.86½a23.87	14.07	14.08a14¼	11.91a12.24½	11.92a12.25½
7	26.74a.74½	26.76	26.81a26.82	26.83a.83½	26.73a26.73½	26.75	23.83a23.86	23.85a23.86½	14.07	14.08a14¼	12.05a12.20	12.06a12.22
8	26.74a.74½	26.76	26.82a.82½	26.84	26.73a26.73½	26.75	23.81¼a23.85	23.84¼a.85½	14.07	14.08a14¼	12.14a12.20	12.17a12.20½
9	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
10	26.75a.75½	26.76a26.77	26.83a.83½	26.85	26.74a26.75½	26.76a26.77	23.77½a.83½	23.80½a.83¾	14.07	14.08a14¼	12.27a12.37	12.28a12.38
11	26.74½a.76	26.765a.775	26.83	26.84½a.85	26.74a26.75	26.76a26.76½	23.80a23.83½	23.82½a.84½	14.07	14.08a14¼	12.22a12.42	12.24a12.42
12	26.745a.755	26.76½a.77	26.82½a.83	26.84½	26.74a26.75	26.76a26.76½	23.81½a23.85	23.84½a.85¾	14.07	14.08a14¼	12.05a12.35	12.06a12.36
13	26.745a.755	26.76¼a.76¾	26.825a.835	26.84½a.85	26.73½a.74½	26.75½a26.76	23.82a23.85½	23.85a23.86¼	14.07	14.08a14¼	12.21a12.36	12.22a12.36
14	26.74½a.75	26.76½	26.825a.835	26.84½a.85	26.74½	26.75½a26.76	23.82¾a23.85	23.85a23.85½	14.07	14.08a14¼	12.39a12.52	12.40a12.52
15	26.74½a.75	26.76½	26.83a.83½	26.85	26.73½a.74½	26.75½a26.76	23.82¾a23.85	23.85¼a.85¾	14.07	14.08a14¼	12.46a12.51	12.48a12.51½
16	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
17	26.74½a.75	26.76½	26.825a.835	26.84½a.75	26.73½a26.74	26.75½	23.81¾a23.85	23.84¾a.85½	14.07	14.08a14¼	12.56a12.66½	12.57a12.67½
18	26.74a.74½	26.76	26.82½a.84	26.845a.855	26.74a26.74½	26.75a26.76	23.83a23.85	23.84½a23.85	14.07	14.08a14¼	12.56a12.65	12.57a12.66
19	26.75a.75½	26.77	26.83a26.84	26.85a.85½	26.74a26.74½	26.76	23.82½a23.85	23.85½a23.86	14.07	14.08a14¼	12.47a12.54	12.48a12.54
20	26.75a.75½	26.77	26.82a26.85	26.85a.86½	26.74a26.75	26.76a26.76½	23.84a23.86	23.85½a.86½	14.07	14.08a14¼	12.56a12.65	12.57a12.65
21	26.75a.77½	26.77a26.79	26.86a.86¾	26.88a.88¼	26.74½a.76½	26.76½a.77½	23.83½a.86½	23.86½a.87¼	14.07	14.08a14¼	12.39a12.57	12.40a12.58
22	26.77½	26.79a.79½	26.86a.87½	26.88a26.89	26.76½	26.78a26.78½	23.84a23.86½	23.87a23.87½	14.07	14.08a14¼	12.47a12.53	12.48a12.54
23	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
24	26.78a.78½	26.80	26.87a.87½	26.89	26.76½a.77½	26.78½a26.79	23.84a23.87	23.87	14.07	14.08a14¼	12.48a12.56	12.49a12.56
25	26.78½a.80	26.805a.815	26.88a.88½	26.90	26.78a26.78½	26.79a26.80	23.84a23.88	23.87a23.89	14.07	14.08a14¼	12.47a12.55	12.48a12.55½
26	26.785a.795	26.81a.81½	26.87a.88½	26.90	26.77a26.78½	26.80	23.85½a23.88	23.88a23.88½	14.07	14.08a14¼	12.42a12.50	12.44a12.51
27	26.78½	26.80a.80½	26.87a.88½	26.89a26.90	26.77a26.77½	26.79	23.84¼a23.87	23.87½a.87¾	14.07	14.08a14.¼	12.40a12.45	12.42a12.45
28	26.765a.775	26.79	26.,6¹₃₂a.87½	26.89	26.75½a.76½	26.78	23.85¾a.88½	23.88½a.88¾	14.07	14.08a14¼	12.34a12.42	12.35a12.43
29	26.77a.77½	26.79a.79½	26.86a.87½	26.89	26.75a26.76½	26.78	23.85½a.88½	23.88½a.88½	14.07	14.08a14¼	12.39a12.46	12.44½a12.46
30	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
31	26.77a.77½	26.79	26.87a.87½	26.89	26.76a26.76½	26.78a26.78½	23.85 a23.88	23.87½a23.88	14.07	14.08a14¼	12.43a12.48	12.45 a12.48

referred to above. Exchange on Berlin was weak at one time the early part of the month, influenced by the resignation of Dr. Schacht as President of the Reichsbank, but quickly recovered and attained new high figures. Cable transfers on Berlin, as against 23.86 on Mar. 1, and 23.87 Mar. 6, sold down to 23.80½ Mar. 10 in the early break, but thereafter moved upward again and sold at 23.89 Mar. 25, with the range Mar. 31 at 23.87½@23.88. The Bank of Germany was able largely to increase its gold holdings, much of the gold coming from France, which parted readily with some of its overabundant supply of the metal. The Federal Reserve Bank of New York, in its "Monthly Review," notes that the Bank of France lost about 70,000,000 francs of gold to Germany during March, and 165,000,000 francs to Belgium. In its statement for the first week of March the Bank of Germany reported an increase in its stock of the metal of 17,760,000 marks, the second week an increase of 18,309,000 marks, the third week 11,331,000 marks, and the fourth week 4,142,000 marks. The note circulation of the Reichsbank showed a decline of 242,199,000 marks the first week of the month, 214,216,000 marks the second week, and 156,858,000 marks the third week, with the customary large increase the final week of the month, namely, 696,424,000 marks. The Bank of France, in parting with some of the metal for shipment to Berlin and to Belgium, reported a loss of 102,459,243 francs in the week ending Mar. 8, of 159,162,893 francs the week ending Mar. 15, of 42,000,000 francs in the week ending Mar. 22, and of 5,000,000 francs in the week ending Mar. 29. Cable transfers on Paris did not show any very wide fluctuations, the range Mar. 31 being 3.91 7/16@3.91½, against 3.91 1/16@3.91 3/32 Mar. 1. In the case of exchange on Italy, the feature was the announcement on Mar. 13 that official restrictions on dealings in Italian exchange had been removed. The effect of the abandonment of official control was to stiffen rates for the lire, which on Mar. 27 sold at 5.24½, a new high for the year; the close Mar. 31 was 5.24⅛ against 5.24@5.24⅛ on Mar. 1.

There were no special features in the exchanges on the countries neutral during the war, beyond the fact that they all moved higher as the result of the reduction of discount rates by the central banks enumerated further above, more especially the Bank of the Netherlands, and some of the Scandinavian banks. Swiss francs doubtless were also strengthened as the result of some buying of Swiss exchange preparatory to the establishment of the Bank for International Settlements and some transfer of German funds to Switzerland. There is also believed to have been some repatriation of Swiss funds following the worldwide decline of central bank rates, while the Swiss rate remained unchanged at 3½%. Cable transfers on Switzerland were 19.35¾@19.36 Mar. 31 against 19.29¼ Mar. 1, and at one time (Mar. 21) were as high as 19.37¾. The Dutch guilder sold up to 40.17 Mar. 25, and was 40.13@40.14 Mar. 31, against 40.07¼ Mar. 3. The Scandinavian exchanges also moved higher, though with some downward reaction at the close. Cable transfers on Denmark sold up from 26.75 Mar. 3 to 26.81½ Mar. 25, and Mar. 31 were 26.79. The Swedish crown on cable transfers advanced from 26.83½ Mar. 5 to 26.90 Mar. 23, and was 26.89 Mar. 31. The Norwegian crown on cable transfers rose from 26.73½ Mar. 1 to 26.80 Mar. 25, and was 26.78@26.78½ Mar. 31. The Spanish peseta showed sharp recovery after an early break. As against 12.18½ Mar. 1, cable transfers on Spain dropped to 11.51 Mar. 4 and then reached 12.67½ Mar. 17, with the range Mar. 31 at 12.45@12.48.

Exchanges on the South American countries showed some recovery after the weakness of previous months. The Argentine peso sold as high as 38.75 on cable transfers on Mar. 31 against 37.67@37 11/16 on Mar. 1. The Brazilian milreis was 11.75 Mar. 31 as against 11.25 Mar. 1. $5,500,000 more gold was received here during the month from Brazil, as noted above. The Uruguayan peso was up to 91.22@91¼ Mar. 31, against 88.22@89¼ Mar. 1.

The Far Eastern exchanges reflected the slight recovery in the price of silver after a further break in the metal the early part of the month to a new low point in all time. On Mar. 4 the price of silver in London was down to 18⅜d. per ounce against 19⅛d. Feb. 28, but thereafter a recovery ensued and the quotation Mar. 20 was 20d.; the price Mar. 31 was 19 7/16d. Japanese yen continued to manifest strength on the free way in which Japan parted with its gold. As noted further above, $38,500,000 of the metal was received at San Francisco from Japan during the month, and $2,000,000 from China. Yen on Yokohama were 49 7/16@49½ Mar. 31, against 49 3/16@49 7/16 Mar. 1. Tael on Shanghai were 47⅛@47 3/16 against 45 9/16@45⅝ Mar. 1, and the Hong Kong dollar was 37⅜@37 9/16 against 37@37 1/16. Rupees on Bombay were 36.20@36¼ Mar. 31 against 36 3/16@36¼ Mar. 1.

RATES OF EXCHANGE IN OTHER CENTRES.

March	Canada *Dollar*	Czecho-slovakia *Zronen*	Bucharest *Lei*	Polish *Zloty*	Hungary *Pengo*	Serbia *Dinar*	Bul-garia *Lei*	Finnish *Markka*	Argentina *Peso*		Brazil *Milreis*	
	Checks	*Checks*	*Checks*	*Checks*	*Checks*	*Cables.*	*Checks*	*Checks*	*Checks*	*Cables*	*Checks*	*Cables*
1	17 32a ½% disct.	2.95 15 16a2.96	.59⅜	11.21	17.47	1.76¼	.72¾	2.51¼a2.52	37.62a37⅜	37.67a37 11 16	11 3 16 a11.24	11.25
2						SUNDAY						
3	½a 7 16% disct.	2.95⅞a2.96	.59⅜	11.21	17.47	1.76¼a1.76½	.72¾	2.51½a2.52	37.62a37⅜	37.67a37 11 16	11.15a11.24	11.20a11.25
4	½a 15 32% disct.	2.95 15 16a2.96	.59⅜	11.21	17.47	1.76¼a1.76½	.72¾	2.51¼a2.52	37⅜ a37.68	37 11 16a37.73	11.15a11.24	11.20a11.25
5	13 32% discount	2.95 15 16a .96½	.59⅜	11.21	17.47	1.76¼a1.76½	.72¾	2.51½a2.52	37⅜ a37.68	37 11 16a37.73	11.15a11.24	11.20a11.25
6	½a 7 16% disct.	2.96 a2.96½	.59⅜	11.21	17.47	1.76¼a1.76½	.72¾	2.51¼a2.52	37⅜ a37.75	37 11 16a37.80	11 5 16 a11.44	11¾ a11.45
7	7 64a 27 64% disct.	2.96½	.59⅜	11.21	17.47	1.76¼a1.76½	.72¾	2.51¼a2.52	37⅜ a37.75	37 11 16a37.80	11 5 16 a11.44	11¾ a11.45
8	27 64a 25 64% disct.	2.96 a2.96¼	.59⅜	11.21	17.47	1.76¼a1.76¼	.72¾	2.51¼a2.52	37.49a37⅜	37.54a37 11 16	11 5 16 a11.59	11¾ a11.60
9						SUNDAY						
10	13 32a 25 64% disct.	2.96 3 16a2.96¼	.59⅜	11.21	17.47	1.76½a1.76¾	.72¾	2.51¼a2.52	37 7 16 a37.49	37½ a37.54	11 7 16 a11.64	11½ a11.65
11	7 16a 25 64% disct.	2.96⅛a2.96¼	.59⅜	11.21	17.47	1.76½a1.76¾	.72¾	2.51¼a2.52	37 7 16 a37.49	37½ a37.54	11 7 16 a11.64	11½ a11.65
12	25 64a 3 64% disct.	2.96 a2.96¼	.59⅜	11.21	17.47	1.76½a1.76¾	.72¾	2.51¼a2.52	37.31a37 7 16	37.44a37½	11 7 16 a11.64	11½ a11.65
13	21 64a 5 16% disct.	2.96¼	.59⅜	11.21	17.47	1.76½a1.76¾	.72¾	2.51¼a2.52	37.31a37 7 16	37.44a37½	11 7 16 a11.64	11½ a11.65
14	5 16a ¼% disct.	2.96⅛a2.96¼	.59⅜	11.21	17.47	1.76½a1.76¾	.72¾	2.51¼a2.52	37.31a37 7 16	37.44a37½	11 7 16 a11.64	11½ a11.65
15	15 16a ¼% disct.	2.96⅛a2.96¼	.59⅜	11.21	17.47	1.76½a1.76¾	.72¾	2.51¼a2.52	37.31a37 7 16	37.44a37½	11 7 16 a11.64	11½ a11.15
16						SUNDAY						
17	13 64a 3 32% disct.	2.96⅛a2.96¼	.59⅜	11.21	17.47	1.76½	.72¾	2.51¼a2.52	37.03a37 7 16	37.15a37½	11 7 16 a11.59	11½ a11.60
18	1 64a 3 32% disct.	2.96⅛a2.96¼	.59⅜	11.21	17.47	1.76½	.72¾	2.51¼a2.52	37.02a37 7 16	37.15a37½	11 7 16 a11.59	11½ a11.60
19	1 16% discount	2.96⅛a2.96¼	.59⅜	11.21	17.47	1.76½	.72¾	2.51¼a2.52	37.02a37 11 16	37.15a37¾	11 9 16 a11.59	11.60a11⅝
20	1 16a 1 32% disct.	2.96⅛a2.96¼	.59⅜	11.21	17.47	1.76½a1.76¾	.72¾	2.51½a2.52	37.47a37 9 16	37.60a37⅝	11 7 16 a11.59	11½ a11.60
21	1 16a 1 64% disct.	2.96⅛a2.96¼	.59⅜	11.21	17.47	1.76½a1.76¾	.72¾	2.51½a2.52	37.47a37 11 16	37.60a37¾	11.54a11 9 16	11.55a11⅝
22	1 128% discount	2.96¼a2.96⅜	.59⅜	11.21	17.47	1.76½	.72¾	2.51¼a2.52	37.47a37 17 16	37.60a38.00	11.54a11⅝	11.55a11 11 16
23						SUNDAY						
24	Par	2.96¼a2.96⅜	.59⅜	11.21	17.47	1.76½a1.76¾	.72¾	2.51½a2.52	37 13 16a38.13	37⅛ a38.26	11 9 16 a11.74	11⅝ a11.75
25	1 64% discount	2.96¼a2.96⅜	.59⅜	11.21	17.47	1.76½a1.76¾	.72¾	2.51½a2.52	37.63a37 11 16	37⅜ a37.76	11 11 16a11.77	11¾ a11.78
26	1 16a 1 64% disct.	2.96¼a2.96½	.59⅜	11.21	17.47	1.76½a1.76¾	.72¾	2.51½a2.52	37.63a37 11 16	37⅜ a37.76	11.75a11.77	11.78a11.80
27	3 64a 1 64% disct.	2.96¼a2.96⅝	.59⅜	11.21	17.47	1.76¼a1.76¾	.72¾	2.51½a2.52	37.63a37 11 16	37⅜ a37.76	11 11 16a11.77	11¾ a11.78
28	3 64a 1 32% disct.	2.96¼a2.96⅜	.59⅜	11.21	17.47	1.76¼a1.76¾	.72¾	2.51½a2.52	37.82a37 15 16	37.95a38.00	11.74a11.75	11.75a11.80
29	1 32a 1 64% disct.	2.96¼	.59⅜	11.21	17.47	1.76½a1.76¾	.72¾	2.51½a2.52	37.88a38 7 16	38.01a38⅛	11.74a11.75	11.75a11.80
30						SUNDAY						
31	1 64% disct.	2.96⅛a2.96⅜	.59⅜	11.21	17.47	1.76¾a1.77	.72¾	2.51¼a2.52	38.62a38 11 16	38.75	11 11 16a11.74	11.75

Mar.	Bolivia *Boliv'an*	Colom-bia *Dollar*	Ecua-dor *Sucre*	Uruguay *Peso*	Venezuela *Bolivar*	Chile *Peso*	Peru *Libra*	Por-tugal *Escudo*	Hong Kong *Dollar*	Shang-hai *Tael*	Yoko-hama *Yen*	Manila *Peso*	Singa-pore *Dollar*	Bombay *Rupee*	Java *Guilder*
	Checks	*Checks*	*Checks*	*Checks*	*Checks*	*Checks*	*Checks*	*Checks*	*Checks*	*Checks*	*Checks*	*Checks*	*Checks*	*Checks*	*Checks*
1	36.10	96.85	20.00	88.22a89¼	19.12	12.03a12 1 16	4.00	4.50	37 a37 1 16	45 9 16 a45⅝	49 3 16 a49 7 16	49½ a49¾	56⅛ a56¼	36 3 16 a36¼	40.10a40 5 16
2							SUNDAY								
3	36.10	96.85	20.00	88.97a89¼	19.12	12.03a12 1 16	4.00	4.50	37 9 16 a37 1 16	47⅝ a47⅞	49 3 16 a50 7 16	49½ a49¾	56⅛ a56¼	36 3 16 a36¼	40.10a40 5 16
4	36.10	96.85	20.00	88.97a89¼	19.12	12.03a12 1 16	4.00	4.50	37 1 16 a37 3 16	46 9 16 a47⅛	49.25a49 7 16	49½ a49¾	56⅛ a56¼	36 3 16 a36¼	40.10a40 5 16
5	36.10	96.85	20.00	88.97a89¼	19.12	12.03a12 1 16	4.00	4.50	37⅜ a37 5 16	47 1 16 a47⅛	49.25a49 7 16	49½ a49¾	56⅛ a56¼	36 3 16 a36¼	40.10a40 5 16
6	36.10	96.85	20.00	88.97a89¼	19.12	12.03a12 1 16	4.00	4.50	37 a37 5 16	47⅛ a47¼	49.25a49 7 16	49½ a49¾	56⅛ a56¼	36 3 16 a36¼	40.10a40 5 16
7	36.10	96.85	20.00	88.97a89¼	19.12	12.03a12 1 16	4.00	4.50	37 a37 5 16	47⅜	49.25a49 7 16	49½ a49¾	56⅛ a56¼	36 3 16 a36¼	40.10a40 5 16
8	36.10	96.85	20.00	89.12a89¼	19.12	12.03a12 1 16	4.00	4.50	37⅛ a37 5 16	47¼ a47⅜	49.25a49 7 16	49½ a49¾	56⅛ a56¼	36 3 16 a36¼	40.15a40 1
9							SUNDAY								
10	36.10	96.85	20.00	89.12a89¼	19.12	12.03a12 1 16	4.00	4.50	37¼ a37 3 16	47⅜ a47¼	49.30a49 7 16	49½ a49¾	56⅛ a56¼	36 3 16 a36¼	40.15a40 5 16
11	36.10	96.85	20.00	89.12a89¼	19.12	12.03a12 1 16	4.00	4.50	37⅜ a37 3 16	47⅜ a48	49.30a49 7 16	49½ a49¾	56⅛ a56¼	36.23a36¼	40.15a40 5 16
12	36.10	96.85	20.00	88¼a89.12	19.12	12.03a12¼	4.00	4.50	37 11 16a37¾	48⅛ a48 3 16	49 3 16 a49 7 16	49½ a49¾	56⅛ a56¼	36.23a36¼	40.15a40 5 16
13	36.10	96.85	20.00	87.92a88¼	19.12	12.03a12 1 16	4.00	4.50	37¾ a37 3 16	47⅜	49.35a49 7 16	49½ a49¾	46⅛ a56½	36.23a36¼	40.15a40 5 16
14	36.10	96.85	20.00	87.92a88¼	19.12	12.03a12 1 16	4.00	4.50	37⅝ a37 3 16	47¾ a47⅞	49⅜ a49 7 16	49½ a49¾	56⅛ w56¼	36 3 16 a36¼	40.15a40 5 16
15	36.10	96.85	20.00	87.92a88¼	19.12	12.03a12 1 16	4.00	4.50	37⅝ a37 3 16	47¾ a47⅞	49⅜ a49 7 16	49½ a49¾	56⅛ a56¼	39 3 16 a36¼	40.15a40 5 16
16							SUNDAY								
17	36.10	96.85	20.00	87.92a88¼	19.12	12.03a12 1 16	4.00	4.50	37⅜ a37 3 16	47⅜ a47⅝	49⅜ a49 7 16	49½ a49¾	56⅛ a56¼	36.15a36¼	40.15a40 5 16
18	36.10	96.85	20.00	88.07a88¼	19.12	12.03a12 1 16	4.00	4.50	37⅜ a37 3 16	47⅛ a47¼	49⅜ a49 7 16	49½ a49¾	56⅛ a56¼	36.15a37¼	40.15a40 5 16
19	36.10	96.85	20.00	88.07a88¾	19.12	12.03a12 1 16	4.00	4.50	37 5 16 a37⅜	47¼	49⅜ a49½	49½ a49¾	56⅛ a56¼	36.15a36¼	40.15a40 5 16
20	36.10	96.85	20.00	88.07a88¾	19.12	12.03a12 1 16	4.00	4.50	37 11 16a37⅜	47⅜ a47¾	49⅜ a49½	49½ a49¾	56⅛ a56¼	36.15a36¼	40.15a40 5 16
21	36.10	96.85	20.00	88.07a89½	19.12	12.03a12 1 16	4.00	4.50	37⅞ a38 1 16	47¾	49.40a49½	49½ a49¾	56⅛ a56¼	36 3 16 a36¼	40.15a40 5 16
22	36.10	96.85	20.00	89.47a89¾	19.12	12.03a12 1 16	4.00	4.50	37 7 16 a37 5 16	47¾ a47 13 16	49 7 16 a49½	49½ a49¾	56⅛ a56¼	36 3 16 a36¼	40.15a40 5 16
23							SUNDAY								
24	36.10	96.85	20.00	89.47a89¾	19.12	12.03a12 1 16	4.00	4.50	37⅞ a38 1 16	47¾ a47 13 16	49 7 16 a49½	49½ a49¾	56 3 16 a56¼	36 3 16 a36¼	40.15a40¼
25	36.10	96.85	20.00	88.77a90¼	19.12	12.03a12 1 16	4.00	4.50	37¾ a37 15 16	47 9 16 a47¾	49 7 16 a49½	49½ a49¾	56 3 16 a56¼	36 3 16 a36¼	40.15a40¼
26	36.10	96.85	20.00	88.77a99¼	19.12	12.03a12 1 16	4.00	4.50	37¾ a37 15 16	47 9 16 a47⅞	47 1 16 a49½	49½ a49¾	56 3 16 a56¼	36.15a36¼	40.20a40¼
27	36.10	96.85	20.00	91.12a91¼	19.12	12.03a12 1 16	4.00	4.50	37 11 16a37¾	47⅝	49 7 16 a49½	49½ a49¾	56 3 16 a56¼	36.20a36¼	40.20a40¼
28	36.10	96.85	20.00	91.22a91¼	19.12	12.03a12 1 16	4.00	4.50	37⅝ a37 11 16	47⅛ a47 5 16	49 7 16 a49½	49½ a49¾	56 3 16 a56¼	36.20a36¼	40.20a40¼
29	36.10	96.85	20.00	91.22a91¾	19.12	12.03a12 1 16	4.00	4.50	37½ a37 9 16	46⅞ a47⅛	49 7 16 a49½	49½ a49¾	56 3 16 a56¼	36.20a36¼	40.20a40¼
30							SUNDAY								
31	36.10	96.85	20.00	91.22a91¼	19.12	12.03a12 1 16	4.00	4.50	37⅝ a37 9 16	47⅛ a47 5 16	49 7 16 a49½	49½ a49¾	56 3 16 a56¼	36.20a36¼	40.20a40¼

New York Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF BOND PRICES DURING MARCH 1930.

Bond Sales.	1930.	1929.	*Stock Sales.*	1930.	1929.
March	$344,369,800	$210,517,000	March	96,552,040	105,661,570
Jan. 1 to March 31	748,402,800	626.942.650	Jan. 1 to March 31	226,694,430	294,436,250

The tables on pages 13 to 35 furnish a complete record of the transactions on the New York Stock Exchange during March and the range since Jan. 1. They need no extended introduction, as they are self-explanatory. The tables embrace every security dealt in on the Exchange. We give bonds first, using the classification adopted in the official list. The black-faced letters in the column headed "*Interest Period*" indicate in each case the month when the bonds mature.

In accordance with the rule adopted by the New York Stock Exchange in 1909, all quotations for interest-paying bonds are at a price to which accrued interest must be added. The exceptions to the rule are income bonds and bonds on which interest is in default. A few other bonds, like the Holland-American Line 6s, for special reasons, are also quoted "flat," but where this is the case the quotation "*flat*" will be found against the name of the issue. This method of quoting bonds became effective Jan. 2 1909.

For footnotes to tables see last page of bonds and last page of stocks.

Sales in March Value.	BONDS N. Y. STOCK EXCHANGE.	*Interest Period*	*Price Jan. 2 1930.*	*PRICES IN MARCH.*				*RANGE SINCE JAN. 1.*	
				March 1.	*March 31.*	*Lowest.*	*Highest.*	*Lowest.*	*Highest.*
$	U S GOVERNMENT		*Bid. Ask.*	*Bid. Ask.*	*Bid. Ask.*	*Sale Prices.*	*Sale Prices.*	*Sale Prices.*	*Sale Prices.*
	First Liberty Loan—								
2,283,000	First 3½s 1932-1947	J D	99¹⁶₃₂Sale	99¹⁹₃₂Sale	100¹⁰₃₂Sale	99¹⁹₃₂Mar. 1	100³₃₂ Mar. 31	98¹⁶₃₂Jan. 22	100³¹₃₂Mar. 31
15,000	Registered	J D	----- -----	----- -----	----- -----	100²₃₂ Mar. 15	100¹²₃₂Mar. 26	99²₃₂ Feb 24	100¹²₃₂Mar. 26
------	First 4s 1932-1947	J D	----- -----	----- -----	----- -----	------ ------	------ ------	98²⁴₃₂Jan. 11	99²⁰₃₂Jan. 22
------	Registered	J D	----- -----	----- -----	----- -----	------ ------	------ ------	98 Jan. 7	98 Jan. 7
820,000	First 4¼s 1932-1947	J D	101¹⁰₃₂Sale	101 Sale	101¹⁰₃₂Sale	100³¹₃₂Mar. 3	101²⁰₃₂Mar. 21	100¹⁰₃₂Jan. 22	101²⁰₃₂Mar. 21
6,000	Registered	J D	100²⁸₃₂Sale	100²⁸₃₂Sale	----- -----	100²⁸₃₂Mar. 1	101²⁰₃₂Mar. 12	100⁴₃₂ Jan. 22	101²⁰₃₂Mar. 12
------	First Second 4¼s 1932-1947	J D	----- -----	----- -----	----- -----	------ ------	------ ------	98²⁴₃₂Jan. 10	99³¹₃₂Feb. 5
	Fourth Liberty Loan—								
4,282,000	Fourth 4¼s 1933-1938	A O	101¹⁰₃₂Sale	101³₃₂ Sale	101²⁷₃₂Sale	101³₃₂ Mar. 1	102¹⁰₃₂Mar. 20	100²⁸₃₂Jan. 22	102¹⁰₃₂Mar. 20
110,000	Registered	A O	101³₃₂ Sale	101⁴₃₂ Sale	101²⁷₃₂Sale	101⁴₃₂ Mar. 1	102²₃₂ Mar. 24	100¹⁰₃₂Jan. 21	102²₃₂ Mar. 24
868,000	Treasury 4¼s 1947-1952	A O	111⁴₃₂ Sale	111¹²₃₂Sale	111²⁶₃₂Sale	111⁶₃₂ Mar. 3	113¹⁴₃₂Mar. 20	109³⁴₃₂ Jan. 29	113¹⁴₃₂Mar. 20
6,000	Registered	A O	----- -----	----- -----	----- -----	112¹⁰₃₂Mar. 25	112²⁰₃₂Mar. 19	110¹⁶₃₂Feb. 14	112²⁰₃₂Mar. 19
1,207,000	Treasury 4s 1944-1954	J D	107⁴₃₂ Sale	107⁷₃₂ Sale	107²⁷₃₂Sale	107⁷₃₂ Mar. 1	109⁴₃₂ Mar. 20	105¹⁶₃₂Jan. 30	109⁴₃₂ Mar. 20
------	Registered	J D	----- -----	----- -----	----- -----	------ ------	------ ------	------ ------	------ ------
844,000	Treasury 3½s 1946-1956	M S	104³₃₂ Sale	104¹⁰₃₂104¹⁶₃₂	105 Sale	104¹⁶₃₂Mar. 4	106¹⁷₃₂Mar. 20	103 Jan. 30	106¹⁷₃₂Mar. 20
------	Registered	M S	----- -----	----- -----	----- -----	------ ------	------ ------	103 Jan. 22	103 Jan. 22
963,000	Treasury 3½s 1943-1947	J D	99²²₃₂Sale	99²⁴₃₂Sale	100²⁶₃₂Sale	99²⁴₃₂Mar. 1	101²³₃₂Mar. 21	99¹₃₂ Jan. 21	101²³₃₂Mar. 21
------	Registered	J D	----- -----	----- -----	----- -----	------ ------	------ ------	99¹⁶₃₂Jan. 7	99²⁵₃₂Feb. 7
876,000	Treasury 3¼ June 15 1940-43	J D	99¹⁴₃₂Sale	99³¹₃₂Sale	100²⁷₃₂Sale	99²¹₃₂Mar. 1	101¹⁹₃₂Mar. 24	98³⁰₃₂Jan. 28	101¹⁹₃₂Mar. 24
1,000	Registered	J D	----- -----	----- -----	----- -----	99²⁴₃₂Mar. 7	99²⁴₃₂Mar. 7	99²⁴₃₂Mar. 7	99²⁴₃₂Mar. 7
	STATE AND CITY SECURITIES								
------	New York City—3½s Nov. 1954	M N	----- -----	----- -----	----- -----	------ ------	------ ------	------ ------	------ ------
------	3½% Corporate stock May 1954	M N	----- -----	----- -----	----- -----	------ ------	------ ------	------ ------	------ ------
------	4s Registered 1936	M N	----- -----	----- -----	----- -----	------ ------	------ ------	------ ------	------ ------
------	4s Registered 1956	M N	----- -----	94 -----	94 -----	------ ------	------ ------	94 Feb. 4	94 Feb. 4
------	4% Corporate stock 1957	M N	----- 99	----- -----	----- 99	------ ------	------ ------	------ ------	------ ------
3,000	4½% Corporate stock May 1957	M N	----- 104	----- 104	----- -----	104 Mar. 13	104 Mar. 13	102¼ Jan. 6	104 Mar. 13
------	4½s Corporate stock Nov 1957	M N	----- 101	----- -----	----- -----	------ ------	------ ------	------ ------	------ ------
------	4% Corporate stock 1958	M N	----- -----	----- -----	----- -----	------ ------	------ ------	------ ------	------ ------
------	4% Corporate stock 1959	M N	----- -----	----- -----	----- -----	------ ------	------ ------	------ ------	------ ------
------	4¼s corporate stock 1931	A O	----- -----	----- -----	----- -----	------ ------	------ ------	------ ------	------ ------
------	4¼s 1960	M S	----- -----	----- -----	----- -----	------ ------	------ ------	95 Jan. 22	95 Jan. 22
------	4¼s Corporate Stock 1964	M S	98½ -----	99 -----	99 -----	------ ------	------ ------	------ ------	------ ------
------	4¼s Corporate Stock 1966	A O	----- -----	----- -----	----- -----	------ ------	------ ------	------ ------	------ ------
------	4¼s 1972	A O	----- -----	----- -----	----- -----	------ ------	------ ------	------ ------	------ ------
------	4½s Corporate Stock 1971	J D	----- -----	----- -----	----- -----	------ ------	------ ------	------ ------	------ ------
4,000	4½s Corporate stock 1963	M S	----- 108½	----- 108½	105 108½	105 Mar. 25	105½ Mar. 25	101¾ Feb. 5	105½ Mar. 25
3,000	4½s Corporate stock 1965	J D	----- 106	----- 106	----- -----	106 Mar. 21	106 Mar. 21	106 Mar. 21	106 Mar. 21
------	4½s Corporate stock 1967	J J	----- -----	----- -----	----- -----	------ ------	------ ------	------ ------	------ ------
2,000	N Y State Canal 4s 1961	J J	----- -----	----- -----	----- -----	100¾ Mar. 18	100¾ Mar. 18	100 Mar. 18	100 Mar. 18
------	4s 1960	J J	----- -----	----- -----	----- -----	------ ------	------ ------	------ ------	------ ------
------	4s Barge Canal 1942	J J	----- -----	----- -----	----- -----	------ ------	------ ------	------ ------	------ ------
------	4s 1962		----- -----	----- -----	----- -----	------ ------	------ ------	------ ------	------ ------
------	4½s 1964	J J	----- -----	----- -----	----- -----	------ ------	------ ------	109 Jan. 28	109 Jan. 28
------	4s Canal Mar 1958	M S	----- -----	----- -----	----- -----	------ ------	------ ------	------ ------	------ ------
	FOREIGN GOVT. & MUNICIPAL'S								
75,000	Agric Mtge Bank s f 6s 1947	F A	62 70	72 74	78 79½	71½ Mar. 5	86 Mar. 19	63½ Jan. 15	86 Mar. 19
72,000	Sinking fund 6s A Apr 15 1948	A O	62 65	73¾ Sale	77½ Sale	71½ Mar. 6	80½ Mar. 21	63½ Jan. 6	80½ Mar. 21
314,000	Akershus (Dept) extl 5s 1963	M N	88½ Sale	91 Sale	94 Sale	91 Mar. 1	95 Mar. 14	87 Jan. 10	95 Mar. 14
96,000	Antioquia (Dept of) Col 7s A 1945	J J	75 Sale	75 76	85 87	75 Mar. 3	87¾ Mar. 25	71 Jan. 10	87¾ Mar. 25
95,000	External s f 7s ser B 1945	J J	70 74½	73¾ 75	85 Sale	74¾ Mar. 4	87½ Mar. 20	70½ Jan. 28	87½ Mar. 20
47,000	External s f 7s ser C 1945	J J	70 73⅞	74½ 75¼	85 Sale	74½ Mar. 3	87½ Mar. 21	70 Jan. 6	87½ Mar. 21
55,000	External s f 7s ser D 1945	J J	72 75	74 75	85 Sale	74½ Mar. 3	88 Mar. 20	70 Jan. 6	88 Mar. 20
117,000	Ext sec s f 7s 1957	A O	67 75	73 Sale	83 Sale	73 Mar. 1	87½ Mar. 20	70 Jan. 3	87½ Mar. 20
113,000	2d series trustr ects 1957	A O	67 Sale	75 Sale	82½ Sale	74¼ Mar. 5	87⅛ Mar. 21	67 Jan. 2	87⅛ Mar. 21
110,000	Extl sec s f 7s 3d series 1957	A O	67 67¾	72½ 74⅛	83 83½	73½ Mar. 4	88 Mar. 20	67 Jan. 4	88 Mar. 20
235,000	Antwerp (City) extl loan 5s 1958	....	92¼ Sale	94½ Sale	95¾ Sale	94 Mar. 4	98 Mar. 26	92¼ Jan. 2	98 Mar. 26
137,000	Argentine Govt public works 6s 1960	A O	95¼ Sale	97 Sale	99⅝ Sale	97 Mar. 1	100 Mar. 25	95⅛ Jan. 2	100 Mar. 25
356,000	Argentine Nation (Govt) s f 6s 1959	J D	95 Sale	96¾ Sale	99 Sale	96¾ Mar. 1	99⅞ Mar. 25	95 Jan. 2	99⅞ Mar. 25
231,000	Extl s f g 6s of Oct 1925 1959	A O	95½ Sale	96¾ Sale	99⅜ Sale	96⅝ Mar. 1	99⅞ Mar. 25	95½ Jan. 2	99⅞ Mar. 25
392,000	Sinking fund gold 6s ser A 1957	M S	94¾ Sale	97 Sale	99½ Sale	97 Mar. 1	c100 Mar. 17	94⅝ Jan. 2	c100 Mar. 17
232,000	External 1st s f 6s ser B 1958	J D	95 Sale	96 Sale	99¼ Sale	97 Mar. 3	100 Mar. 24	95 Jan. 2	100 Mar. 24
151,000	Extl s f 6s of May 1926 1960	M N	96 Sale	97⅛ Sale	99½ Sale	97 Mar. 1	100⅛ Mar. 26	95⅝ Jan. 3	100⅛ Mar. 26
334,000	External s f 6s (State Ry) 1960	M S	95 Sale	97⅛ Sale	99¼ Sale	97⅛ Mar. 1	99¾ Mar. 22	95 Jan. 2	99¾ Mar. 22
237,000	Extl s f 6s (Sanitary Works) 1961	F A	95 Sale	97 Sale	99 Sale	97 Mar. 1	99¾ Mar. 24	95 Jan. 2	99¾ Mar. 24
126,000	Public Works ext s f g 6s May 1961	M N	94½ Sale	97⅛ Sale	99½ Sale	97⅛ Mar. 1	100⅛ Mar. 14	94¾ Jan. 2	100⅛ Mar. 14
191,000	Public Works ext s f 5½s 1962	F A	89¼ Sale	92⅜ Sale	c97 Sale	92¼ Mar. 3	c97 Mar. 31	89 Jan. 2	97 Mar. 31
15,000	Argentine (Rep) 5s of 1909 1945	M S	87 Sale	88 89	87¼ 88½	87½ Mar. 17	88 Mar. 20	85½ Jan. 3	89¼ Feb. 14
556,000	Australia 5s of 1925 July 15 1955	J J	93 Sale	88 Sale	91 Sale	87½ Mar. 1	92 Mar. 24	87¾ Feb. 17	94¼ Jan. 3
214,000	External loan 5s of 1927 1957	M S	93¼ Sale	88 Sale	91⅝ Sale	87½ Mar. 5	92⅛ Mar. 25	87 Feb. 5	94¼ Jan. 6
482,000	External g 4½s of 1928	M N	82¼ Sale	82½ Sale	83¾ 84¼	81 Mar. 7	85¾ Mar. 24	80 Feb. 5	85¾ Mar. 24
326,000	Austrian Govt s f 7s 1943	J D	104 Sale	104 Sale	106⅛ Sale	104 Mar. 1	108 Mar. 26	102¾ Jan. 6	108 Mar. 26
311,000	Bavaria (Free State) extl 6½s 1945	F A	91⅛ Sale	94½ 95½	97⅛ Sale	94½ Mar. 6	98½ Mar. 27	91 Jan. 4	98½ Mar. 27

c Cash sale.

Sales in March Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1930.	PRICES IN MARCH. March 1.		March 31.		Lowest.		Highest.		RANGE SINCE JAN. 1. Lowest.		Highest.	
				Bid.	Ask.	Bid.	Ask.	Sale Prices.		Sale Prices.		Sale Prices.		Sale Prices.	
$	Foreign Government (Continued)		Bid.	Ask.											
590,000	Belgium 25-year ext s f 7½s g 1945	J D	115⅞	Sale	115½	Sale	115¼	Sale	115	Mar. 5	115½	Mar. 1	115	Jan. 2	c118 Jan. 20
183,000	20-year sinking fund 8s 1941	F A	108	109½	110⅛	110½	110⅛	Sale	110⅛	Mar. 3	111	Mar. 3	109½	Jan. 2	111½ Feb. 17
319,000	25-year ext 6½s 1949	M S	105⅛	Sale	107½	Sale	108¾	Sale	107½	Mar. 1	109	Mar. 27	105¾	Jan. 3	109¾ Feb. 4
626,000	External s f 6s 1955	J J	101½	Sale	102½	Sale	102¼	Sale	102¼	Mar. 31	103½	Mar. 10	101½	Jan. 30	103¾ Feb. 10
556,000	External s f 7s 1955	J D	109¾	Sale	111	Sale	113	Sale	110½	Mar. 4	113	Mar. 26	109¼	Jan. 24	113 Mar. 26
506,000	Stabilization loan 7s 1956	M N	107	Sale	107¾	108¼	109	Sale	107¾	Mar. 3	110¼	Mar. 27	107	Jan. 2	110¼ Mar. 27
42,000	Bergen (Norway) s f 8s 1945	M N	110¾	111	110⅞	112	110⅛	111	110⅜	Mar. 29	112	Mar. 10	110	Feb. 1	112½ Jan. 24
19,000	25-year s f 6s 1949	A O	c100¾	Sale	99¼	100½	100¾	Sale	99	Mar. 4	101	Mar. 26	99	Mar. 4	101 Jan. 21
409,000	Berlin (Germany) s f 6½s 1950	A O	92½	Sale	92¾	94	98¾	Sale	93½	Mar. 4	99	Mar. 18	92½	Jan. 2	99 Mar. 18
327,000	External sinking fund 6s 1958	J D	98	Sale	88⅛	Sale	93	Sale	88	Mar. 5	93¾	Mar. 31	85¾	Jan. 9	93¾ Mar. 31
75,000	Bogota (City) ext g 8s 1945	A O	96½	98⅜	95	Sale	99¼	Sale	95	Mar. 1	99½	Mar. 17	92½	Feb. 7	99½ Mar. 17
224,000	Bolivia (Republic of) s f 8s 1947	M N	93¼	Sale	92	Sale	98	Sale	92	Mar. 1	100	Mar. 22	88	Feb. 6	100 Mar. 22
168,000	External sec gold 7s 1958	J J	73	Sale	75¾	Sale	82¾	Sale	75½	Mar. 1	85¾	Mar. 21	72½	Jan. 30	85¾ Mar. 21
347,000	Extl sink fund 7s 1969	M S	71	73	75½	Sale	82	Sale	75½	Mar. 1	84	Mar. 20	72	Jan. 25	84 Mar. 20
256,000	Bordeaux (City of) 15-year 6s 1934	M N	102½	Sale	104	Sale	104	Sale	103⅜	Mar. 19	105	Mar. 7	102¼	Jan. 6	105 Mar. 7
583,000	Brazil (U S of) external 8s 1941	J D	94	Sale	96¼	Sale	101	Sale	96	Mar. 3	102	Mar. 14	94	Jan. 2	102 Mar. 14
567,000	Ext s f g 6½s of 1926 1957	A O	72½	Sale	77	Sale	84⅞	Sale	77	Mar. 1	88	Mar. 25	72½	Jan. 2	88 Mar. 25
547,000	Extl s f 6½s of 1927 1957	A O	72¼	Sale	77	Sale	84	Sale	76⅝	Mar. 1	87½	Mar. 25	72¼	Jan. 2	87½ Mar. 25
269,000	Cent Ry 30-year g 7s 1952	J D	86⅛	Sale	86	87	91	Sale	86	Mar. 4	93½	Mar. 26	80	Jan. 27	93½ Mar. 26
18,000	Sink fd 7½s (coffee sec) flat 1952	A O	97¾	Sale	100½	105	104	105	102	Mar. 10	105⅛	Mar. 20	95	Jan. 13	105⅛ Mar. 20
264,000	Bremen ext g 7s trust rects 1935	M S	99	Sale	102	Sale	102⅛	Sale	101½	Mar. 5	103	Mar. 13	98¼	Jan. 7	103 Mar. 13
71,000	Brisbane (City) s f 5s 1957	M S	86	88	83	84	84½	Sale	83¼	Mar. 3	85¾	Mar. 18	83	Feb. 7	90 Jan. 8
33,000	Sinking fund gold 5s 1958	F A	85	86¼	83	83¼	84½	Sale	83	Mar. 7	86	Mar. 18	83	Feb. 19	88¾ Jan. 14
501,000	Budapest (City) exit s f 6s 1962 1955	J D	73½	Sale	78	Sale	84¼	Sale	78	Mar. 1	85½	Mar. 19	73	Jan. 7	85½ Mar. 19
140,000	Buenos Aires (City) extl 6½s 1955	J J	97½	Sale	95¾	Sale	97¾	Sale	97¾	Mar. 5	100½	Mar. 18	96½	Jan. 3	100½ Jan. 14
8,000	External s f g 6s series C-3 1960	A O	95	98	95⅞	Sale	96	97	95⅞	Mar. 1	98¼	Mar. 8	92½	Feb. 3	98½ Mar. 8
18,000	External s f 6s series C-2 1960	A O	-----	95	98½	Sale	96	98	95¾	Mar. 1	98½	Mar. 20	90	Jan. 28	98½ Mar. 20
696,000	Buenos Aires (Prov) ref. ext'l s f 6s 1961	M S	84	Sale	85¼	Sale	89	Sale	84⅝	Mar. 3	91	Mar. 21	84	Jan. 2	91 Mar. 21
109,000	Bulgaria (Kingdom of) s f g 7s 1967	J J	76⅞	Sale	79¼	80	83½	Sale	80	Mar. 6	85¾	Mar. 21	76¾	Jan. 7	85¾ Mar. 21
147,000	Stab loan 7½s int rct 1968	M N	80	83¾	86¼	88½	90	Sale	86	Mar. 7	90	Mar. 5	82	Jan. 20	90¼ Feb. 18
126,000	Caldas Dept of (Colombia) 7½s 1946	J J	81	Sale	83⅞	Sale	90	Sale	83⅞	Mar. 4	93½	Mar. 21	81	Jan. 2	93½ Mar. 21
146,000	Canada, Dominion of 5s 1931	A O	100¼	Sale	100	Sale	100⅝	Sale	100	Mar. 1	101	Mar. 8	99¾	Feb. 19	101 Mar. 8
184,000	30-year gold 5s 1952	M N	103	Sale	103⅝	Sale	102¾	Sale	102¾	Mar. 29	104½	Mar. 19	102¼	Feb. 5	104 Mar. 19
221,000	4½s 1936	F A	98½	Sale	98¼	Sale	99½	Sale	98	Mar. 3	100½	Mar. 24	97¾	Feb. 5	100½ Mar. 24
13,000	Carlsbad (City) s f 8s 1954	J J	103	104	106¼	107¾	109¾	Sale	106¼	Mar. 5	109¾	Mar. 31	103	Jan. 6	109¾ Mar. 31
32,000	Cauca Vall (Rep of Col) s f g 7½s 1946	A O	85	90	88¼	89	93½	Sale	89	Mar. 5	95	Mar. 22	83½	Jan. 15	95 Mar. 22
263,000	Cent Agric Bank (Ger) 7s 1950	M S	92¾	Sale	94⅝	Sale	97½	Sale	94⅝	Mar. 1	98⅜	Mar. 18	92½	Jan. 2	78⅛ Mar. 18
398,000	Farm Loan s f 6s 1960	J J	77¼	Sale	84	Sale	88⅝	Sale	84	Mar. 1	90⅝	Mar. 17	77¼	Jan. 2	90⅝ Mar. 17
909,000	Farm loan s f 6s 1960	A O	78	Sale	84¾	Sale	88½	Sale	84	Mar. 1	90	Mar. 17	77¾	Jan. 2	90 Mar. 17
609,000	Farm loan 6s series A 1938	---	84½	Sale	89¼	Sale	92	Sale	89	Mar. 3	94	Mar. 17	84½	Jan. 2	94 Mar. 17
100,000	Chile Republic ext s f g 7s 1942	M N	99½	Sale	101¼	Sale	102	Sale	100	Mar. 5	103¼	Mar. 26	99½	Jan. 2	103¼ Mar. 26
391,000	External sinking fund g 6s 1960	A O	89⅛	Sale	89¾	Sale	93	Sale	89⅝	Mar. 1	94⅝	Mar. 17	88	Feb. 4	94⅝ Mar. 17
281,000	External sink fund gold 6s 1961	F A	90	Sale	89¾	Sale	93¼	Sale	89⅝	Mar. 1	94	Mar. 15	88	Feb. 14	94 Mar. 15
194,000	Ry ref extl s f g 6s 1961	J J	89	Sale	89⅝	Sale	93⅜	Sale	89½	Mar. 1	94	Mar. 19	88	Feb. 4	94 Mar. 19
280,000	Extl s f 6s int ctfs 1961	M S	89⅞	Sale	89¾	Sale	93	Sale	89½	Mar. 4	94	Mar. 15	88	Jan. 24	94 Mar. 15
190,000	Extl sinking fund 6s 1962	M S	68	Sale	89¼	Sale	93	Sale	89⅜	Mar. 1	94¼	Mar. 18	88	Jan. 2	94¼ Mar. 18
223,000	Chile Mtge Bank of gu s f 6½s 1957	J D	94½	Sale	94	Sale	98½	Sale	94	Mar. 1	98½	Mar. 18	92¼	Feb. 8	98½ Mar. 28
279,000	Sinking fund gold 6½s guar 1961	J D	97	Sale	97	Sale	99	Sale	95	Mar. 3	100¾	Mar. 22	94	Feb. 1	100¾ Mar. 22
218,000	Guaranteed s f gold 6s 1961	A O	87	Sale	87¾	Sale	93¾	Sale	87½	Mar. 3	94	Mar. 28	86½	Jan. 25	94 Mar. 28
391,000	Chilian Munic Loan 7s 1960	M S	-----	-----	93¾	Sale	95⅞	Sale	93½	Mar. 10	c96	Mar. 14	93½	Mar. 10	c96 Mar. 14
300,000	Chinese Hukuang Ry 5s 1951	J D	23½	25	24⅛	29	27¾	Sale	24⅛	Mar. 11	c29	Mar. 5	23⅝	Jan. 14	30 Feb. 19
31,000	Christiania (City) (Oslo) 30-yr 6s 1954	M S	101⅝	-----	100	Sale	100	101	100	Mar. 1	101	Mar. 17	100	Feb. 25	102½ Jan. 13
100,000	Cologne (Germany) s f 6½s 1950	M S	91	93	93⅛	93⅜	97¼	Sale	93⅜	Mar. 5	c98	Mar. 19	90⅛	Jan. 7	c98¾ Mar. 19
244,000	Colombia (Rep) external s f 6s 1961	J J	67½	Sale	75½	Sale	82	Sale	75	Mar. 1	82	Mar. 18	66⅞	Jan. 20	82 Mar. 18
355,000	Ext s f g 6s int rcts 1961	A O	68	Sale	74	Sale	81	Sale	72½	Mar. 3	81⅝	Mar. 21	68	Jan. 2	81⅝ Mar. 21
239,000	Colombia Mtge Bank 6½s 1947	F A	68	Sale	72	Sale	80¾	Sale	72	Mar. 1	82¼	Mar. 28	65¼	Jan. 18	82¼ Mar. 28
75,000	Sinking fund 7s of 1926 1946	M N	72½	74	77¼	78	84	Sale	80½	Mar. 3	86	Mar. 22	71	Jan. 6	86 Mar. 22
58,000	Sinking fund 7s of 1927 1947	F A	70½	Sale	81½	85	84	Sale	78¼	Mar. 3	86	Mar. 17	70	Jan. 18	86 Mar. 17
105,000	Copenhagen external 5s 1952	J D	96¾	Sale	96⅛	96¼	97¾	Sale	95¾	Mar. 6	98⅛	Mar. 21	95¾	Mar. 6	98⅛ Mar. 21
327,000	Gold 4½s int ctfs 1953	M N	88½	Sale	90¾	Sale	92⅛	Sale	90¾	Mar. 1	93½	Mar. 21	88½	Jan. 2	93½ Mar. 21
151,000	Cordoba (City) external s f 7s 1957	F A	76½	79	82	Sale	90⅜	Sale	81¼	Mar. 27	93	Mar. 19	76¼	Jan. 4	93 Mar. 19
43,000	External s f 7s Nov 15 1937	M N	-----	85¾	88	89	96¼	Sale	88½	Mar. 4	97½	Mar. 25	82	Jan. 10	97½ Mar. 25
36,000	Cordoba (Prov) Argen 7s 1942	J J	93½	Sale	95½	97⅝	97	99¼	95	Mar. 12	100	Mar. 18	93	Jan. 7	100 Mar. 18
131,000	Costa Rica (Republic) extl 7s 1951	M N	87⅞	Sale	87½	Sale	90	90⅞	86	Mar. 8	91	Mar. 21	86	Feb. 4	91 Mar. 21
51,000	Cuba (Rep of) 5s of 1904 1944	M S	99¼	102½	99¼	100½	99½	Sale	99⅜	Mar. 3	100	Mar. 25	99½	Feb. 19	101 Jan. 7
50,000	5s ext debt Ser A of 1914 1949	F A	101	-----	101¾	Sale	101½	-----	101½	Mar. 1	101¾	Mar. 1	100¾	Feb. 11	102 Feb. 3
36,000	4½s extl loan Series C 1949	F A	92½	95¾	92½	93⅝	94½	96	93	Mar. 5	94	Mar. 18	93	Jan. 20	95¾ Jan. 15
190,000	30-year s f 5½s 1953	J J	100¼	101¼	100	100⅛	100	Sale	100	Mar. 3	100¼	Mar. 5	99¼	Feb. 10	101¼ Jan. 6
	Cundinamarca (Dept Colombia)														
174,000	External s f 6½s 1959	M N	65½	Sale	73⅛	74⅛	76½	Sale	73½	Mar. 3	84	Mar. 18	65	Jan. 3	84 Mar. 18
68,000	Czechoslovak (Rep of) exit 8s 1951	A O	109⅜	Sale	109½	110	110¼	Sale	110	Mar. 3	111	Mar. 10	109¼	Feb. 26	111 Jan. 27
55,000	Sink fd 8s ser B 1952	A O	109⅛	Sale	109½	Sale	110⅝	111½	109¼	Mar. 3	111¼	Mar. 25	109	Jan. 3	111½ Feb. 11
46,000	Danish Cons Munic s f 8s A 1946	F A	111	Sale	109½	109⅞	109¾	Sale	109½	Mar. 3	110⅞	Mar. 26	109	Feo. 14	111 Jan. 2
60,000	Series B sink fund 8s 1946	F A	109½	110½	108¾	109½	109¼	Sale	108¾	Mar. 3	110	Mar. 28	108½	Jan. 10	c112 Jan. 24
198,000	Denmark 20-yr external gold 6s 1942	J J	103⅝	Sale	104¾	Sale	105½	Sale	104⅜	Mar. 3	105½	Mar. 14	103½	Feb. 5	105⅛ Mar. 14
185,000	External g 5½s 1955	----	100	Sale	100⅝	Sale	101¾	Sale	100⅝	Mar. 1	101¾	Mar. 31	99½	Feb. 4	101¾ Mar. 31
452,000	Gold 4½s 1962	----	90½	Sale	92	Sale	93	Sale	91⅝	Mar. 7	93¾	Mar. 14	90½	Jan. 2	93¾ Mar. 14
453,000	Deutsche Bank Am part ctfs 6s 1932	M S	97	Sale	99	99¼	100	Sale	99	Mar. 3	100¼	Mar. 25	97	Jan. 2	100¼ Mar. 25
55,000	Dominican Republic s f 5½s 1942	M S	95¼	99½	90	95⅝	94½	96	94	Mar. 6	96¼	Mar. 18	93½	Jan. 28	97 Feb. 25
22,000	1st sec 5½s of 1926 1940	A O	94	Sale	91⅜	96	92	Sale	92	Mar. 31	96⅜	Mar. 17	90¼	Jan. 22	96½ Jan. 8
28,000	2d series sinking fund 5½s 1940	A O	89	99¼	93⅛	99¼	92	93	92	Mar. 24	95	Mar. 8	92	Jan. 25	96 Jan. 9
104,000	Dresden (City) extl s f 7s 1945	M N	96	Sale	97½	98	101	102	98	Mar. 4	101½	Mar. 28	96	Jan. 2	101½ Mar. 28
71,000	Dutch East Ind 25-yr extl 6s 1947	J J	101⅜	Sale	101¾	101⅞	102	Sale	101¾	Mar. 5	102⅜	Mar. 20	101¾	Jan. 3	103 Jan. 14
85,000	40-yr external sink fd gold 6s 1962	M S	102	Sale	102	Sale	102	102½	101¾	Mar. 5	102½	Mar. 3	101½	Jan. 3	103¼ Jan. 18
20,000	30-yr external gold 5½s Mar 1953	M S	101	102⅝	101¾	-----	101¾	Sale	101½	Mar. 18	101¾	Mar. 4	101⅝	Jan. 14	102⅝ Jan. 29
24,000	30-yr external gold 5½s Nov 1953	M N	101⅝	-----	101¾	-----	101⅝	-----	101½	Mar. 26	102	Mar. 5	101⅝	Jan. 20	102¾ Jan. 10
26,000	El Salvador (Rep) 1st s f 8s 1948	J J	106	Sale	104½	Sale	108	Sale	104½	Mar. 1	108½	Mar. 26	103¾	Jan. 8	108½ Mar. 26
72,000	Estonia (Republic) 7s 1967	J J	74	79	80	82	87¼	88	80	Mar. 5	88	Mar. 19	75	Jan. 15	88 Mar. 19
75,000	Finland (Rep of) external 6s 1945	M S	91¾	Sale	96	96½	97½	Sale	95	Mar. 4	97½	Mar. 28	91¾	Jan. 2	97½ Feb. 17
126,000	External sinking fund 7s 1950	M S	99	Sale	100½	Sale	99⅝	100	99⅝	Mar. 22	101¼	Mar. 7	97¼	Jan. 18	101¼ Mar. 7
118,000	External sinking fund 6½s 1956	M S	91½	Sale	97½	98¼	98½	Sale	95⅝	Mar. 12	98½	Mar. 31	91½	Jan. 3	98½ Mar. 31
110,000	Extl sinking fund 5½s 1958	F A	91¾	Sale	86¾	Sale	91¼	Sale	86½	Mar. 5	91⅛	Mar. 31	84⅛	Jan. 6	91¼ Mar. 31
55,000	Finnish mun loan 6½s A 1954	A O	92⅞	Sale	97	97¼	98¼	Sale	97	Mar. 3	98¼	Mar. 29	92⅞	Jan. 2	98¼ Mar. 29
49,000	External 6½s Ser B 1954	A O	92¾	Sale	97	97½	97¼	98¼	96⅞	Mar. 20	97⅝	Mar. 24	92¾	Jan. 2	97⅝ Mar. 24
1,123,000	French Republic 20-yr extl 7½s 1941	J D	118⅛	Sale	121½	Sale	123¼	Sale	121¼	Mar. 1	125	Mar. 17	117⅝	Jan. 2	125 Mar. 17
1,979,000	External s f 7s of 1924 1949	J D	112⅛	Sale	115⅝	Sale	118	Sale	115⅜	Mar. 1	118⅝	Mar. 19	112⅛	Jan. 2	118⅝ Mar. 19
1,053,000	German Republic extl 7s 1949	A O	106⅜	Sale	107⅜	Sale	109	Sale	107	Mar. 3	109⅞	Mar. 26	106¼	Jan. 2	109⅞ Mar. 26
195,000	Graz (Municipality) 8s 1954	M N	94	95⅜	98¼	98⅜	99½	Sale	98⅜	Mar. 8	99¾	Mar. 25	94	Jan. 6	c100½ Feb. 10
465,000	Grt Brit & Ire., 20-year 5½s 1937	F A	102¾	Sale	104½	Sale	104¾	Sale	103¾	Mar. 11	105	Mar. 25	102½	Jan. 2	105 Mar. 25
------	Registered	F A	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
851,000	4% fund £ op 1960 ($5=£1) 1990	----	e83½	84¾	e83¼	84¾	e89	Sale	e83¼	Mar. 10	e90	Mar. 27	e82¾	Jan. 31	c90 Mar. 27
34,000	5% War Loan £ op 1929 ($5=£1) 1947	J D	e96½	-----	e97½	99	e98	99½	e99	Mar. 12	e99	Mar. 12	e97¼	Jan. 18	c99 Mar. 12
43,000	Greater Prague (City) 7½s 1952	M N	103½	Sale	106	107¼	106	Sale	106	Mar. 3	107	Mar. 6	102¾	Jan. 6	107½ Feb. 19
106,000	Greek Govt s f sec 7s 1964	M N	98¼	Sale	100	Sale	99	105	99⅛	Mar. 7	100⅛	Mar. 28	98¼	Jan. 2	100⅛ Mar. 28
276,000	Sinking fund secured 6s 1968	F A	83½	Sale	86⅜	87	87¼	Sale	86⅜	Mar. 5	88¾	Mar. 21	81	Jan. 17	88¾ Mar. 21
83,000	Haiti (Rep. of) Cust s f 6s 1952	A O	97¼	Sale	98	Sale	97	Sale	93	Mar. 12	98⅛	Mar. 26	93	Mar. 12	100¼ Feb. 5
173,000	Hamburg (State) 6s 1946	A O	91⅜	Sale	95½	96¼	97	Sale	95	Mar. 6	97½	Mar. 22	91	Jan. 15	97½ Mar. 22
43,000	Heidelberg (City) extl s f 7½s 1950	J J	100	102	100½	102	103	103¾	101	Mar. 10	104½	Mar. 24	100½	Feb. 27	104½ Mar. 24
206,000	Hungarian Mun Loan 7½s 1945	J J	91	93½	93¼	Sale	97	Sale	93¼	Mar. 1	c98¼	Mar. 28	90¾	Feb. 10	c98¼ Mar. 28
96,000	External s f 7s Sept 1 1941	J J	86¼	90	87	88	93⅝	Sale	87½	Mar. 3	94	Mar. 31	86	Jan. 21	94 Mar. 31
66,000	Hungarian Land Mtge 7½s A 1961	M N	90½	92	92¾	Sale	97¾	99	92½	Mar. 4	100	Mar. 21	91	Jan. 22	100 Mar. 21
92,000	S f 7½s series B 1961	M N	90½	92½	91⅝	93½	98½	Sale	92½	Mar. 12	98½	Mar. 31	90½	Jan. 3	98½ Mar. 31
126,000	Hungary (King of) s f 7½s 1944	F A	99	101¾	101¼	101⅜	103¾	Sale	100⅜	Mar. 5	104⅜	Mar. 26	100	Jan. 11	104⅜ Mar. 26
81,000	Irish Free State external 5s 1960	M N	96¾	Sale	96⅛	96½	97	Sale	96¼	Mar. 7	98	Mar. 27	96	Feo. 8	98 Mar. 27
1,401,000	Italy (Kingdom) external s f 7s 1951	J D	94¼	Sale	99⅛	Sale	100⅛	Sale	98⅞	Mar. 1	101	Mar. 25	94¼	Jan. 2	101 Mar. 25
63,000	Italian Cred Consortium 7s ser A 1937	M S	93¼	Sale	98	Sale	97⅛	98⅛	97	Mar. 7	98½	Mar. 6	93	Jan. 3	98⅛ Mar. 6
135,000	External sec s f 7s series B 1947	M S	93	Sale	95¼	Sale	97⅞	98¼	95¾	Mar. 3	98½	Mar. 24	92¾	Jan. 8	98½ Mar. 24
416,000	Italian Public Utility s f g 7s 1952	J J	93	Sale	95⅛	Sale	96¼	Sale	94¾	Mar. 4	98	Mar. 21	92	Jan. 17	98 Mar. 21
243,000	Japanese govt sterling loan 4s 1931	J J	94¼	Sale	96⅛	96⅛	96¾	Sale	96⅛	Mar. 3	96⅞	Mar. 31	94¼	Jan. 2	96⅞ Mar. 31
598,000	Ext s f 6½s 1954	F A	101½	Sale	103⅜	Sale	104	Sale	103¼	Mar. 3	104⅜	Mar. 19	101½	Jan. 2	104⅜ Mar. 19
	Jugoslavia (State Mtge Bank)—														
466,000	Second s f g 7s 1957	A O	77½	80	79½	Sale	84	Sale	79	Mar. 4	85¼	Mar. 17	77¼	Feo. 14	85¼ Mar. 17
114,000	Leipzig (City) external s f g 7s 1947	F A	94⅜	Sale	97½	97⅞	100½	Sale	97⅝	Mar. 3	101¼	Mar. 25	94⅛	Jan. 2	101¼ Mar. 25
25,000	Low Austria (Prov) sec s f g 7½s 1950	J D	91	93½	96½	98	97¼	97½	97½	Mar. 13	100	Mar. 26	93½	Jan. 6	100 Mar. 26
189,000	Lyons (City of) 15-year 6s 1934	M N	102½	Sale	103¾	Sale	103⅝	Sale	103½	Mar. 1	104¼	Mar. 1	102½	Jan. 2	104¼ Mar. 1
240,000	Marseilles (City) 15-year 6s 1934	M N	102½	Sale	103⅞	Sale	103¾	Sale	103⅝	Mar. 15	104⅛	Mar. 1	102½	Jan. 2	104⅛ Feo. 27
178,000	Medellin (Colombia) 6½s 1954	J D	67	Sale	68¼	Sale	79⅝	Sale	68¼	Mar. 1	80	Mar. 17	65	Jan. 27	80 Mar. 17
6,000	Mexican Irrig Assenting s f 4½s 1943	----	10¼	13½	-----	-----	10¼	14	12¼	Mar. 17	12¼	Mar. 17	12¼	Mar. 17	15½ Feb. 8
------	Mexico (U S) external 5s of 1899 £ 1945	Q J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
6,000	Assenting 5s of 1899 1945	----	17	Sale	11	21¼	17	20	17	Mar. 25	17¾	Mar. 4	17	Jan. 2	20½ Jan. 25
15,000	Assenting 5s large Q J	-----	-----	-----	-----	-----	-----	-----	16½	Mar. 14	17	Mar. 18	16½	Mar. 14	17 Mar. 18
------	4s gold deb of 1904 1954	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
43,000	Assenting 4s of 1904 ----		15½	17	15	19	13½	14	12	Mar. 14	12⅞	Mar. 26	11¾	Jan. 10	13⅝ Jan. 21
57,000	Assenting 4s of 1910 large ----		-----	-----	-----	-----	-----	-----	13½	Mar. 3	14	Mar. 18	11½	Jan. 3	14½ Jan. 22
64,000	Assenting 4s of 1910 small ----		-----	-----	13	Sale	12	Sale	12	Mar. 26	13	Mar. 1	10¾	Jan. 3	14 Jan. 21

c Cash Sale e On the basis of £ sterling to the $5.

Sales in March Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period	Price Jan. 2 1930.		PRICES IN MARCH.								RANGE SINCE JAN. 1.			
					March 1.		March 31.		Lowest.		Highest.		Lowest.		Highest.	
$	FOREIGN GOV'T (Concluded)		Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale	Prices.	Sale	Prices.	Sale	Prices.	Sale	Prices.
	Mexico (U S) Concluded															
1,000	Treas 6s of 1913 assent (large) 1933	J J	18	22	22⅛	23½	20	25	22	Mar. 6	22	Mar. 6	18	Jan. 3	25	Feb. 3
9,000	Small								21	Mar. 8	22⅛	Mar. 3	19	Jan. 4	25¼	Feb. 3
815,000	Milan City (Italy) ext loan 6½s..1952	A O	85	Sale	91	Sale	93⅜	Sale	90⅞	Mar. 5	95	Mar. 22	85	Jan. 2	95	Mar. 22
	Minas Geraes (State) Brazil.—															
133,000	External sinking fund 6½s....1958	M S	65⅛	Sale	75½	Sale	81	Sale	74	Mar. 4	83	Mar. 21	65	Jan. 2	83	Mar. 21
161,000	Ext sec 6½s series A....1959	M S	70	Sale	74	Sale	81½	Sale	74	Mar. 1	82½	Mar. 24	69½	Jan. 17	82½	Mar. 24
24,000	Montevideo (City) s f g 7s....1952	J D	99¾	Sale	101	Sale	102	103	100½	Mar. 7	103	Mar. 22	98¾	Jan. 4	103	Mar. 22
42,000	Ext s f g 6s series A....1959	M N	89½	Sale	91¼	94¾	94¼	Sale	94	Mar. 7	95	Mar. 21	91	Jan. 4	95	Mar. 21
94,000	Netherlands s f 6s flat....1972	M S	104	----	103	107½	103	105¼	103	Mar. 14	106⅛	Mar. 18	103	Mar. 14	107	Feb. 10
226,000	New South Wales ext s f g 5s...1957	F A	88	Sale	85⅞	Sale	88	Sale	85¼	Mar. 7	89	Mar. 24	84¾	Feb. 13	90	Jan. 6
134,000	External s f g 5s....1958	A O	90	Sale	85	86	87¾	Sale	85¼	Mar. 3	88¾	Mar. 26	84	Feb. 6	90	Jan. 4
133,000	Norway 20-year ext s f 6s..Aug 15 1943	F A	103	Sale	103¼	Sale	103¾	Sale	103	Mar. 4	104	Mar. 25	102⅝	Feb. 5	104	Jan. 13
171,000	20-year external s f 6s..Aug 15 1944	F A	102⅞	Sale	103	Sale	103½	Sale	102⅞	Mar. 6	104	Mar. 24	102⅜	Feb. 3	104	Jan. 17
103,000	30-year external s f 6s....Oct 1952	A O	102¾	Sale	102¼	Sale	102	Sale	102	Mar. 4	103½	Mar. 19	102	Jan. 7	104	Jan. 10
205,000	40-year ext s f 5½s....June 15 1965	J D	100¾	Sale	101	Sale	101½	Sale	101	Mar. 1	102¼	Mar. 28	100½	Feb. 4	102¼	Mar. 28
533,000	External s f 5s....Mar 15 1963	M S	96¾	Sale	97⅛	Sale	98¼	Sale	97⅛	Mar. 1	98¼	Mar. 24	96¾	Jan. 2	99¼	Mar. 24
159,000	Municipal Bank extl s f 5s....1967	J D	93½	95	96⅛	96½	97¼	Sale	95½	Mar. 6	98	Mar. 21	94¾	Jan. 4	98	Mar. 21
130,000	Nuremberg (City) external 6s...1952	F A	82½	84½	87	87¼	92	Sale	86⅝	Mar. 5	92½	Mar. 24	84	Jan. 6	92½	Mar. 24
82,000	Oslo (City) 30 year s f 6s....1955	M N	102	Sale	101	101½	101⅝	Sale	100	Mar. 28	102½	Mar. 17	100	Mar. 28	102¾	Jan. 4
71,000	Sinking fund gold 5½s....1946	F A	101	Sale	99¾	100¼	99¾	100	99¾	Mar. 4	100½	Mar. 13	98⅝	Jan. 20	101	Jan. 2
65,000	Panama (Rep) external 5½s....1953	J D	100½	Sale	101	101½	101¾	102⅞	101	Mar. 3	103	Mar. 10	100½	Jan. 8	103	Mar. 10
200,000	Extl s f 5s ser A....May 15 1963	M N	----	----	91¾	Sale	94⅞	Sale	91¾	Mar. 1	95½	Mar. 28	89½	Jan. 15	95½	Mar. 28
97,000	Pernambuco (State) ext sec 7s..1947	M S	70¾	74	76½	80	86¼	Sale	76¼	Mar. 3	90	Mar. 24	71½	Jan. 3	90	Mar. 24
183,000	Peru (Rep) Sec s f g 7s....1959	M S	94¼	Sale	93¾	Sale	97½	97¾	93¾	Mar. 1	98	Mar. 28	91	Feb. 4	98	Mar. 28
442,000	National loan ext s f 6s....1960	J D	69¾	Sale	73¾	Sale	81	Sale	73¾	Mar. 1	84	Mar. 21	69	Jan. 2	84	Mar. 21
191,000	S F 6s int ctfs w i....1961	A O	69	Sale	74	Sale	81¼	Sale	74¾	Mar. 6	84¼	Mar. 22	69	Jan. 2	84¼	Mar. 22
109,000	Poland (Rep of) g 6s....1940	A O	74	Sale	75	Sale	79½	Sale	75	Mar. 1	81	Mar. 25	74	Jan. 2	81	Mar. 25
736,000	Stabiliz loan 7s of '27..Oct 15 1947	A O	79	Sale	83	Sale	87	Sale	83	Mar. 1	88⅜	Mar. 28	79	Jan. 2	88⅜	Mar. 28
329,000	External s f 8s....1950	J J	95⅛	Sale	94½	Sale	97	Sale	93½	Mar. 5	98	Mar. 21	93½	Feb. 21	98	Mar. 21
43,000	Porto Alegre (City of) 8s....1961	J D	91	Sale	92½	Sale	99⅞	Sale	92½	Mar. 1	100	Mar. 18	91	Jan. 2	100	Mar. 18
18,000	External guar sink fund 7½s..1966	J J	85	90	84½	87½	84⅜	Sale	87½	Mar. 4	94½	Mar. 21	83½	Jan. 21	94½	Mar. 21
67,000	Queensland (State of) ext s f 7s..1941	A O	109	Sale	104½	106⅜	107	107½	105	Mar. 7	107½	Mar. 26	104⅞	Feb. 28	108½	Jan. 13
70,000	25-year extl s f 6s....Feb 15 1947	F A	103½	104¼	102	Sale	101	Sale	100	Mar. 5	103½	Mar. 6	99⅜	Feb. 5	104¼	Jan. 10
88,000	Rio Grande do Sul (State) ext 8s..1946	A O	90	Sale	96¼	Sale	102¼	Sale	96¼	Mar. 1	103	Mar. 26	90	Jan. 3	103	Mar. 26
178,000	Ext s f g 6s....1968	J D	65	Sale	69	Sale	77¼	Sale	69	Mar. 1	80⅜	Mar. 24	64¾	Jan. 3	80⅜	Mar. 24
108,000	Ext s f 7s of 1926....1966	M N	77	Sale	80	Sale	90¼	Sale	79½	Mar. 3	93¼	Mar. 18	74	Jan. 7	93¼	Mar. 18
141,000	Extl s f 7s munic loan....1967	J D	73	Sale	72	76	85¾	Sale	75¼	Mar. 5	89½	Mar 19	73	Jan. 2	89½	Mar. 19
116,000	Rio de Janeiro (City) 25-yr s f 8s..1946	A O	93¼	Sale	99¼	Sale	103⅛	Sale	98¾	Mar. 5	103⅛	Mar. 31	92½	Jan. 2	103⅛	Mar. 31
382,000	External sec s f g 6½s....1953	F A	71	Sale	74½	Sale	82½	Sale	73⅞	Mar. 4	85	Mar. 17	70¼	Jan. 2	85	Mar. 17
780,000	Rome (City) external s f 6½s....1952	A O	88½	Sale	91	Sale	93½	Sale	91	Mar. 1	94¾	Mar. 17	87	Jan. 20	94¾	Mar. 17
19,000	Rotterdam (City) ext s f 6s....1964	M N	105	Sale	103¾	104⅜	103	Sale	103¼	Mar. 22	104½	Mar. 19	103¼	Jan. 31	105½	Jan. 16
3,000	Saarbruecken (City) s f 6s....1953	J J	80½	84¾	82	84	88	----	84	Mar. 4	88	Mar. 11	80⅝	Jan. 7	88	Mar. 11
57,000	Sao Paulo (City) s f 8s....Mar 1952	M N	95¼	Sale	97	99½	104½	Sale	97	Mar. 4	107	Mar. 21	95	Jan. 4	107	Mar. 21
211,000	Extl sec s f g 6½s....May 15 1957	M N	70	Sale	74⅞	75	81¾	Sale	74⅝	Mar. 7	84	Mar. 21	70	Jan. 2	84	Mar. 21
87,000	San Paulo (State) ext s f 8s....1936	J J	97½	Sale	96½	Sale	100	101	96	Mar. 3	101	Mar. 25	96	Mar. 3	102	Jan. 28
210,000	External s f 8s....1950	J J	91	Sale	92	Sale	100¾	Sale	91	Mar. 4	100¾	Mar. 26	90	Feb. 10	100¾	Mar. 26
124,000	Ext 7s water loan....1956	M S	82⅝	Sale	80	82	91¼	Sale	80	Mar. 3	92⅛	Mar. 28	79¾	Jan. 8	92⅛	Mar. 28
298,000	Extl s f 6s int rcts....1968	J J	65	67	66	Sale	74¼	Sale	66	Mar. 1	81	Mar. 21	65	Jan. 4	81	Mar. 21
183,000	Sante Fe Prov (Arg Rep) extl 7s...1942	M S	85	90	93⅞	Sale	93⅞	Sale	92	Mar. 7	95¾	Mar. 21	87	Jan. 9	95¾	Mar. 21
68,000	Saxon State Mtge Inst 7s....1945	J D	92½	95	99	Sale	98½	Sale	97½	Mar. 12	99½	Mar. 25	93	Jan. 8	99½	Mar. 25
40,000	S F g 6½s....Dec 1946	J D	84½	89½	91½	92½	96	97	91½	Mar. 3	97	Mar. 24	86	Feb. 3	97	Mar 24
429,000	Seine Dept (France) 20-yr 7s....1942	J J	108¼	Sale	108	Sale	108⅜	Sale	107¾	Mar. 1	108⅞	Mar. 26	106⅝	Feb. 5	109½	Feb. 17
327,000	Serbs. Croats & Slovenes extl 8s..1962	M N	87	Sale	92	Sale	97½	Sale	91⅝	Mar. 3	98	Mar. 22	87	Jan. 2	98	Mar. 22
854,000	Ext sec 7s ser B....1962	M N	76	Sale	81½	Sale	86	Sale	81½	Mar. 1	86½	Mar. 24	75¾	Jan. 7	86½	Mar. 24
257,000	Silesia (Prov) extl sink fund 7s..1958	J D	c74½	Sale	74¼	Sale	79	Sale	73⅝	Mar. 4	82	Mar. 20	70	Jan. 3	82	Mar. 20
91,000	Silesian Landowners Assn 6s....1947	F A	72	Sale	74½	76	82¼	Sale	74½	Mar. 3	84⅞	Mar. 26	72	Jan. 7	84⅞	Mar. 26
151,000	Soissons(City)ext 15-yr g 6sNov 14 '36	M N	102	Sale	103½	Sale	103⅝	103¾	103½	Mar. 1	c105	Mar. 18	101⅝	Jan. 4	c105	Mar. 18
73,000	Styria (Prov) extl sec s f 7s....1946	F A	----	87½	91	Sale	92½	Sale	90	Mar. 4	93⅛	Mar. 22	86	Jan. [9	93⅛	Mar 22
	Sweden (Kingdom of)															
202,000	Extl g 5½s....1954	M N	105½	Sale	104⅞	Sale	104½	Sale	103⅞	Mar. 5	105½	Mar. 10	103¼	Feb. 6	106¼	Jan. 7
429,000	Swiss Confederations f 8 s....1940	J J	108¼	Sale	107¾	Sale	108	Sale	107¾	Mar. 1	108¼	Mar. 27	167½	Feb. 3	c109½	Feb. 19
168,000	Switzerland (Govt) ext 5½s....1946	A O	104⅛	Sale	103¼	Sale	103¾	Sale	102⅞	Mar. 4	104¼	Mar. 29	102½	Feb. 3	104¾	Jan 6
113,000	Tokyo City loan of 1912 5s....1952	M S	75⅜	Sale	77	Sale	81⅛	Sale	76½	Mar. 6	81½	Mar. 28	74⅞	Jan. 3	81½	Mar. 28
388,000	External s f 5½s guar....1961	A O	87¼	Sale	90	Sale	93¼	Sale	87⅜	Mar. 7	93½	Mar. 26	87¼	Jan. 2	93½	Mar. 26
45,000	Tolima (Dept of) external 7s....1947	M N	70	72	75	85	82	83¾	75	Mar. 3	87	Mar. 12	67½	Jan. 28	87	Mar. 12
49,000	Trondhjem (City) 1st ext g 5½s..1957	M N	93½	Sale	96	97	97½	98	97	Mar. 4	98	Mar. 6	93½	Jan. 4	98	Mar. 6
6,000	Upper Austria (Prov) extl s f 7s..1945	J D	----	----	95½	Sale	94	97	95¼	Mar. 10	97¾	Mar. 22	92¾	Jan. 28	97¾	Mar 22
72,000	External s f 6½s....June 15 1957	J D	80	87	87⅜	Sale	89⅝	Sale	87⅜	Mar. 1	90¼	Mar. 25	81¼	Jan. 13	90¼	Mar. 25
20,000	Uruguay (Rep) external s f 8s....1946	F A	106	Sale	106½	108	107¼	Sale	106	Mar. 13	108	Mar. 3	105	Jan. 15	108	Mar. 3
318,000	Ext s f 6s....1960	M N	94¼	Sale	95½	Sale	98½	Sale	95	Mar. 3	99½	Mar. 26	93½	Jan. 3	c99½	Mar. 26
181,000	Venetian Prov Mtg Bank 7s....1952	A O	88½	Sale	90¼	90½	93⅜	93⅞	92	Mar. 4	96	Mar. 17	88	Jan. 3	96	Mar. 17
280,000	Vienna (City) external 6s....1961	M N	83⅛	85	85¼	Sale	89¾	Sale	85⅛	Mar. 3	91	Mar. 18	82	Jan. 14	91	Mar. 18
220,000	Warsaw (City) external 7s....1958	F A	70	Sale	76½	77	81	Sale	76½	Mar. 4	83¾	Mar. 24	73	Jan. 4	83¾	Mar. 24
301,000	Yokohama (City) extl s f 6s....1961	J D	96¼	Sale	96¼	Sale	97⅝	Sale	95½	Mar. 7	98¼	Mar. 20	95	Feb. 1	98¼	Mar. 20
	RAILROAD															
----	Ala Gt Sou 1st cons 5s ser A....1943	J D	101	103	102¾	----	103	----	----	----	----	----	100¾	Feb. 20	102½	Feb. 24
2,000	First cons 4s series B....1943	J D	89	92½	92¾	93	93¼	95	92¾	Mar. 3	92¾	Mar. 3	92	Jan. 21	92¾	Mar. 3
41,000	Albany & Susq 1st guar 3½s....1946	A O	83⅝	85	86	----	83⅜	86¾	86	Mar. 3	88	Mar. 13	83⅞	Jan. 15	86	Mar. 13
5,000	Allegh & West 1st g gu 4s....1998	A O	84½	87	85	85¾	85	87	86	Mar. 13	86½	Mar. 13	85	Jan. 13	86½	Mar. 13
12,000	Alleg Valley gen gu 4s....1942	M S	93½	Sale	93¾	Sale	95½	96	93¾	Mar. 1	95½	Mar. 15	92½	Jan. 7	95½	Mar. 15
77,000	Ann Arbor 1st g 4s....July 1995	Q J	76	Sale	77¼	77¾	82	83	77½	Mar. 7	85	Mar. 20	76	Jan. 2	85	Mar. 20
717,000	Atch Top & S F gen g 4s....1995	A O	93¼	Sale	93	Sale	93⅞	Sale	92⅜	Mar. 3	96½	Mar. 20	91⅝	Feb. 3	96½	Mar. 20
	Registered....1995	A O	----	----	----	----	----	----	----	----	----	----	91	Jan. 6	91	Jan. 6
118,000	Adjustment g 4s....July 1995	Nov	86	----	88	90⅞	91	91⅝	89½	Mar. 6	93	Mar. 20	87⅛	Feb. 15	93	Mar. 20
	Registered	Nov			85⅜	----										
89,000	Stamped....July 1995	M N	90½	92	89⅝	90½	90¼	Sale	90¼	Mar. 5	93	Mar. 20	87⅞	Feb 4	93	Jan. 3
	Registered	M N			85⅜	----							85⅜	Jan. 31	88¼	Feb. 24
8,000	Conv g 4s of 1909....1955	J D	85¾	87⅛	85¾	91	92	----	91	Mar. 13	92	Mar. 14	87	Jan. 4	92	Mar. 14
12,000	Conv g 4s of 1905....1955	J D	88⅝	Sale	91	92	92	93¾	91½	Mar. 13	94	Mar. 24	88	Jan. 8	94	Mar. 24
	Conv g 4s of 1910....1960	J D	88¼	89¾	91	----	90	----	----	----	----	----	89¼	Jan. 30	89¾	Jan. 20
573,000	Conv deb gold 4½s....1948	D J	130	Sale	134½	136¼	140½	Sale	134½	Mar. 3	141½	Mar. 31	128	Jan. 10	141½	Mar. 31
6,000	Rocky Mt div 1st 4s A....1965	J J	----	92	87	90	90	92	88½	Mar. 5	89	Mar. 7	88	Feb. 28	90½	Jan. 6
22,000	Trans-Cont Short Line 1st 4s g1958	J J	91	----	91	----	92⅝	----	91¼	Mar. 4	92¼	Mar. 19	90½	Feb. 24	92¼	Mar. 19
182,000	Cal-Ari : 1st & ref 4½s ser A....1962	M S	99	Sale	98	98⅞	101	Sale	98¾	Mar. 10	101¼	Mar. 21	97	Jan. 23	101¼	Mar. 21
5,000	Atl Knox & No 1st g 5s....1946	J D	102¼	105⅞	104	Sale	103⅝	----	104	Mar. 1	104	Mar. 1	102¼	Jan. 10	104	Mar. 1
2,000	Atl & Char Air Line 1st 4½s A..1944	J J	93¾	95	95¼	----	95⅝	100	96½	Mar. 18	96½	Mar. 18	95	Jan. 6	96½	Mar. 18
63,000	1st 30-year 5s ser B....1944	J J	102	104	101⅛	102¼	102¼	104	101⅜	Mar. 3	103	Mar. 21	100½	Jan. 17	104	Jan. 4
----	Atlantic City 1st con guar g 4s....1951	J J	84	87	85⅛	----	85¼	90	----	----	----	----	87	Jan. 6	87	Jan. 6
62,000	Atl Coast L 1st cons 4s....July 1952	M S	93	Sale	91⅞	Sale	93	Sale	91⅝	Mar. 13	95	Mar. 21	91	Jan. 24	95	Mar. 21
	Registered	M S														
165,000	General unified 4½s....1964	J D	96	98¼	97½	98¼	98¾	Sale	97⅝	Mar. 3	100	Mar. 7	96½	Feb. 1	100	Mar. 7
107,000	L & N collat gold 4s....Oct. 1952	M N	91⅞	Sale	89¼	90	90¼	Sale	90¼	Mar. 29	92¾	Mar. 7	88½	Feb. 21	93½	Jan. 8
95,000	Atlantic & Danville 1st g 4s....1948	J J	58	68	58	60	65	Sale	58¼	Mar. 5	73½	Mar. 21	58	Jan. 29	73½	Mar. 21
35,000	Second 4s....1948	J J	54	56	----	57	51	58½	56½	Mar. 24	57⅞	Mar. 21	53½	Jan. 29	57⅞	Mar. 21
4,000	Atlantic & Yadkin 1st gu g 4s..1949	A O	81¾	89¾	81	85	83¼	89¾	82½	Mar. 10	85	Mar. 14	82½	Jan. 13	85	Mar. 14
----	Austin & N W 1st g 5s....1941	J J	99	----	99½	----	101	----	----	----	----	----	99	Feb. 3	99	Feb. 3
48,000	Balt & Ohio 1st g 4s....July 1948	A O	92¼	Sale	92½	Sale	94⅞	Sale	92¼	Mar. 1	95	Mar. 21	91½	Jan. 23	95	Mar. 21
3,000	Registered	Q J	----	----	----	----	----	----	90	Mar. 3	99½	Mar. 25	90	Mar. 3	99½	Mar. 25
838,000	Convert 4½s....1933	M S	99⅛	Sale	99⅜	Sale	100	Sale	99¼	Mar. 1	100¼	Mar. 20	98⅝	Jan. 28	100¼	Mar. 20
1,000	Registered	M S	----	----	----	----	----	----	99	Mar. 14	99	Mar. 14	98⅛	Jan. 8	99	Mar. 14
318,000	Refund & gen 5s ser A....1995	J D	101½	Sale	102¼	Sale	102½	Sale	101¾	Mar. 4	104¾	Mar. 18	101	Jan. 23	104¾	Mar. 18
----	Registered	J D	----	----	----	----	----	----	----	----	----	----	----	----	----	----
193,000	1st gold 5s....July 1948	A O	103½	Sale	103½	Sale	105	105½	103⅜	Mar. 4	c105⅞	Mar. 10	101¼	Jan. 25	c105⅞	Mar. 10
224,000	Ref and gen 6s, series C....1995	J D	108½	Sale	109½	Sale	109½	Sale	109	Mar. 31	110½	Mar. 14	108½	Jan. 2	c111	Jan. 22
90,000	P L E & W Va Sys ref g 4s....1941	M N	92½	93½	93	Sale	94	95	93	Mar. 1	95	Mar. 21	91	Jan. 7	95	Mar. 21
259,000	Southw Div 1st 3½s at 5%....1950	J J	102¼	Sale	102¾	Sale	103¼	104	102⅜	Mar. 4	104⅝	Mar. 26	100½	Jan. 31	104⅝	Mar. 26
122,000	Tol Cin Div 1st & ref 4s....1959	J J	85	Sale	85½	Sale	85¼	86⅜	84¾	Mar. 1	87¼	Mar. 21	84	Jan. 28	87¼	Mar. 21
151,000	Refunding 5s series D....2000	M S	101⅜	Sale	102	102⅜	103	Sale	102	Mar. 3	104½	Mar. 15	101¼	Jan. 17	104½	Mar. 15
16,981,000	Conv g 4½s temp....1960	F A	----	----	----	----	104⅛	Sale	100½	Mar. 14	104¾	Mar. 29	100½	Mar. 14	104¾	Mar. 29
8,000	Bangor & Aroostook RR 1st g 5s '43	J J	101¾	102½	101½	104	103	105	101⅝	Mar. 19	105	Mar. 13	101⅝	Mar. 19	105	Mar. 13
104,000	Con ref mtge gold 4s....1951	J J	83¼	85	87	88½	88¼	88⅜	86⅞	Mar. 5	90	Mar. 28	84	Jan. 6	90	Mar. 28
----	Battle Creek & Sturgis gu 3s....1989	J D	----	----	----	----	----	----	----	----	----	----	----	----	----	----
5,000	Beech Creek 1st gu 4s....1936	J J	95	----	95½	96	95⅝	----	95½	Mar. 6	96	Mar. 13	95½	Feb. 26	96	Mar. 13
----	Registered	J J	----	----	----	----	----	----	----	----	----	----	----	----	----	----
----	Second guar gold 5s....1936	J J	98	----	99¼	----	99¾	----	----	----	----	----	100	Jan. 6	100	Jan. 6
----	Beech Creek Exten 1st g 3½s....1951	A O	77⅞	----	79	----	79	----	----	----	----	----	78	Feb. 13	78	Feb. 13
----	Belvidere Del cons gtd g 3½s....1943	J J	82¼	----	82⅝	----	83⅛	----	----	----	----	----	----	----	----	----
10,000	Big Sandy Ry 1st guar 4s....1944	J D	86½	----	89⅜	----	92	93½	89¾	Mar. 3	92	Mar. 22	89½	Feb. 4	92	Mar. 22
954,000	Boston & Maine 1st 5s A C....1967	M S	98¼	Sale	97¾	Sale	99½	Sale	97⅜	Mar. 1	101⅞	Mar. 20	96	Jan. 31	101⅞	Mar. 20
43,000	Boston & N Y Air Line 1st gu 4s..1955	F A	81	81½	81⅞	Sale	86	Sale	81⅞	Mar. 1	87	Mar. 25	81	Jan. 13	87	Mar. 25
1,000	Brunsw & Western 1st gu g 4s....1938	J J	92¼	----	93½	----	93½	----	94⅝	Mar. 12	94⅝	Mar. 12	92⅛	Feb. 18	94⅝	Mar. 12
----	Buff Roch & Pitts gen 5s....1937	M S	102	----	100¼	102	100¼	102	----	----	----	----	100	Feb. 11	103	Jan. 15
183,000	Consol 4½s....1957	M N	92	Sale	92⅝	Sale	94½	Sale	92	Mar. 6	95	Mar. 20	90	Feb. 1	95	Mar. 20
14,000	Buri Ced Rap & Nor & Col ts 1st 5s '34	A O	100	102½	100	100¾	99⅞	100½	99½	Mar. 12	100½	Mar. 10	99½	Mar. 12	101	Jan. 16

c Cash sale.

Sales in March Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1930.		PRICES IN MARCH. March 1.		March 31.		Lowest.		Highest.		RANGE SINCE JAN. 1. Lowest.		Highest.	
$			Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.		Sale Prices.		Sale Prices.		Sale Prices.	
28,000	Canada Sou con gu & col tr 5s...1962	A O	102	Sale	103¼	104⅛	105	106⅛	103¼	Mar. 3	105¾	Mar. 14	102½	Jan. 7	105⅝	Mar. 14
80,000	Canadian Nat guar 4½s..Sept 15 1954	M S	93	94⅜	93½	Sale	96½	Sale	93¼	Mar. 1	97⅛	Mar. 22	93⅛	Jan. 30	97⅛	Mar. 22
259,000	4½s...1957	J J	94⅛	Sale	93⅞	Sale	96	Sale	93⅞	Mar. 1	97	Mar. 21	92¼	Jan. 31	97	Mar. 21
452,000	Gold 4½s...1968	J D	94	94¼	93¾	93⅞	96	Sale	93½	Mar. 4	97	Mar. 20	92¼	Feb. 14	97	Mar. 20
319,000	Guaranteed gold 5s...July 1969	J J	100½	Sale	102	Sale	102½	Sale	101½	Mar. 3	103¾	Mar. 21	99¼	Jan. 30	103¾	Mar. 21
269,000	Guaranteed g 5s...Oct 1969	A O					102½	Sale	101⅝	Mar. 12	103⅛	Mar. 24	101⅜	Mar. 12	103⅛	Mar. 24
83,000	Canadian No deb s f 7s...1940	J D	111½	Sale	110¼	Sale	111¾	Sale	110	Mar. 1	112	Mar. 20	109¾	Jan. 18	112	Mar. 20
50,000	25-year deb s f guar 6½s...1946	J J	114¼	Sale	114½	Sale	115	116½	114	Mar. 1	116⅝	Mar. 11	113	Jan. 27	116⅝	Mar. 21
------	Registered	J J											113¼	Jan. 20	113¼	Jan. 20
91,000	10-year gold 4½s...Feb. 15 1935	F A	99	Sale	98¾	Sale	100	-----	98¾	Mar. 1	100¾	Mar. 25	98¼	Jan. 15	100¾	Mar. 25
503,000	Canadian Pac 4% deb stock	J J	84	Sale	84½	Sale	86½	Sale	84	Mar. 3	c88¼	Mar. 25	83½	Feb. 1	c88¼	Mar. 25
157,000	Collateral trust gold 4½s...1946	M S	98	Sale	98¼	98¾	99	Sale	98⅜	Mar. 5	100½	Mar. 18	96⅜	Feb. 1	100½	Mar. 18
213,000	5s equip tr temp ctfs...1944	J J	102	Sale	101⅞	Sale	103¼	103¾	101⅝	Mar. 3	103½	Mar. 24	100¾	Jan. 4	103½	Mar. 24
------	Carb & Shaw 1st g 4s...1932	M S					97½	-----								
37,000	CaroCent 1st cons g 4s...1949	J J	73	75	79	83	84	84½	78½	Mar. 5	84½	Mar. 28	74	Jan. 7	84½	Mar. 28
36,000	Caro Clinch & Ohio 1st 5s...1938	J D	100⅜	101⅞	101	Sale	101⅞	-----	101	Mar. 1	102	Mar. 6	99½	Jan. 29	102	Mar. 6
107,000	1st & con g 6s series A..Dec 15 1952	J D	108	Sale	107¼	107½	109½	-----	107¼	Mar. 3	109½	Mar. 26	107	Feb. 17	109½	Mar. 26
------	Carthage & Adir 1st gu g 4s...1981	J D	85	-----	85¼	-----	85⅜	-----					85¾	Feb. 4	85¾	Feb. 4
47,000	Cent Br Un Pac 1st g 4s...1948	J D	81	84½	82⅝	84¾	85	86	83	Mar. 13	85½	Mar. 17	82	Jan. 24	85½	Mar. 17
17,000	Cent of Ga Ry 1st g 5s...Nov. 1945	F A	101½	-----	103½	-----	104	-----	102⅝	Mar. 26	105	Mar. 28	102¼	Jan. 7	105	Mar. 28
22,000	Consol gold 5s...1945	M N	100¼	102	102¾	Sale	100¾	102¾	101⅞	Mar. 28	102¾	Mar. 1	101	Jan. 3	104	Jan. 17
------	Registered $1,000 & $5,000...1945	M N											100	Feb. 4	100	Feb. 4
10,000	Ref & gen 5½s series B...1959	A O	105½	-----	104⅝	105¼	105	105½	104½	Mar. 5	105½	Mar. 14	104	Feb. 10	105¾	Jan. 9
233,000	Ref & gen 5s series C...1959	A O	99¾	Sale	99¾	Sale	100	100½	99½	Mar. 4	101½	Mar. 21	98⅛	Jan. 28	101½	Mar. 21
3,000	Chat Div pur money g 4s...1951	J D	84½	-----	86	-----	86¼	-----	89	Mar. 26	89	Mar. 26	84½	Jan. 22	89	Mar. 26
------	Mac & Nor Div 1st g 5s...1946	J J	97½	-----	97½	-----	97½	-----					100	Feb. 25	101½	Feb. 6
8,000	Middle Ga & Atl Div pur m 5s...1947	J J	97½	100	98¼	100	100	101⅞	100	Mar. 14	100	Mar. 14	98	Jan. 17	100	Mar. 14
------	Mobile Div 1st g 5s...1946	J J	97½	-----	100	-----	100	-----					100	Feb. 5	100	Feb. 5
122,000	Cent N E 1st guar 4s...1961	J J	84	Sale	81½	83	83	85⅜	83	Mar. 3	85⅜	Mar. 19	81½	Jan. 24	85⅜	Jan. 6
9,000	Cent Ohio Reorg 1st con g 4½s...1930	M S	98	-----	100	-----	99¾	-----	99½	Mar. 18	100	Mar. 4	99½	Feb. 11	100	Mar. 4
57,000	Cen RR & Bkg of Ga col tr g 5s...1937	M N	95½	96½	98½	98⅞	100	101	98½	Mar. 7	100	Mar. 18	95½	Jan. 3	100	Mar. 18
27,000	Central of N J gen g 5s...1987	J J	108	Sale	110	111¼	111⅞	Sale	109⅞	Mar. 12	111⅞	Mar. 31	107¾	Jan. 6	111⅞	Mar. 31
11,000	Registered	Q J	107	Sale	108¼	111	-----	-----	110¼	Mar. 17	110¼	Mar. 17	107	Jan. 2	111	Feb. 20
31,000	General 4s...1987	J J	90⅛	-----	90	92¾	91¼	93⅞	90¾	Mar. 6	92	Mar. 24	90¾	Mar. 6	92	Mar. 24
277,000	Cent Pac 1st ref gu g 4s...1949	F A	92	Sale	91½	92¼	93½	Sale	91⅝	Mar. 3	95	Mar. 18	91¼	Jan. 24	95	Mar. 18
1,000	Registered	F A							90	Mar. 5	90	Mar. 5	90	Mar. 5	90	Mar. 5
15,000	Through St L 1st gu g 4s...1954	A O	89⅜	91⅛	91¼	94⅜	92½	94⅜	92	Mar. 12	93¾	Mar. 21	90⅜	Jan. 18	93¾	Mar. 21
147,000	Guar 5s...1960	F A	101⅝	Sale	103	103½	103⅞	Sale	102½	Mar. 3	104½	Mar. 19	100¾	Jan. 20	104½	Mar. 19
------	Charles & Savannah 1st g 7s...1936	J J	108⅛	-----	108⅛	-----	108⅜	-----								
32,000	Ches & Ohio 1st cons g 5s...1939	M N	102⅞	104	102¾	103¼	103¾	Sale	102¼	Mar. 10	104	Mar. 14	102¼	Mar. 10	104	Jan. 11
------	Registered...1939	M N											101½	Jan. 13	102½	Jan. 16
182,000	General gold 4½s...1992	M S	98	Sale	98	98½	99½	Sale	98¼	Mar. 3	102	Mar. 18	97¾	Jan. 31	102	Mar. 18
1,000	Registered	M S							98	Mar. 17	98	Mar. 17	96	Jan. 7	98	Mar. 17
304,000	Ref & imp 4½s ser A...1993	A O	94⅞	Sale	94¾	94⅞	97⅞	Sale	95	Mar. 5	98½	Mar. 21	94	Jan. 6	98½	Mar. 21
1,402,000	Ref & imp 4½s ser B w i...1995	J J			94⅞	Sale	96⅝	Sale	94½	Mar. 4	99¼	Mar. 20	93⅝	Feb. 18	99¼	Mar. 20
2,000	Craig Valley 1st g 5s...May 1940	J J	96¼	Sale	100½	-----	101¼	102	102	Mar. 27	102	Mar. 27	96⅝	Jan. 2	102	Mar. 27
1,000	Potts Creek Br 1st 4s...1946	J J	86½	88	86¾	88½	87	92	88¼	Mar. 12	88½	Mar. 12	86½	Jan. 6	88½	Mar. 12
12,000	R & A Div 1st con g 4s...1989	J J	86½	88½	87⅝	-----	88	91½	89	Mar. 12	89½	Mar. 13	86¼	Jan. 3	89½	Mar. 13
5,000	R & A Div 2d con gold 4s...1989	J J	83½	85	84⅝	87	84⅝	88	87	Mar. 12	87	Mar. 12	83½	Jan. 10	87	Jan. 16
4,000	Warm Springs Valley 1st g 5s...1941	M S	96¼	-----	96⅜	-----	98¼	-----	97	Mar. 13	101⅛	Mar. 27	97	Mar. 13	101½	Mar. 27
895,000	Ches Corp conv col tr g 5s May 15 1947	M N	98½	Sale	100½	Sale	101	Sale	100	Mar. 3	101½	Mar. 20	98	Jan. 6	101½	Mar. 20
155,000	Chic & Alt RR ref g 3s...1949	A O	65½	70	65½	67	69	Sale	65	Mar. 13	72	Mar. 18	65¼	Feb. 3	72	Mar. 18
36,000	Certif deposit stpd Oct 1929 int	----			63⅞	Sale	69	70	63⅞	Mar. 1	69	Mar. 27	63⅞	Mar. 1	69	Mar. 27
72,000	Chic & Alt Ry 1st lien g 3½s...1950	J J	59	62	65½	68¾	64½	65¾	65	Mar. 12	69	Mar. 18	59	Jan. 6	69	Mar. 18
7,000	Certificates of deposit	----	59	63	65½	67	64½	69	65	Mar. 13	65½	Mar. 7	61½	Jan. 17	66	Feb. 11
84,000	Chic Burl & Q Ill Div 3½s...1949	J J	85⅛	Sale	85⅜	86⅛	85	87⅜	86¼	Mar. 7	88¼	Mar. 14	85⅛	Jan. 2	88¼	Mar. 14
------	Registered	J J											84½	Feb. 25	84	Feb. 20
57,000	Illinois Division 4s...1949	J J	93⅝	Sale	92¼	93¾	94½	Sale	92½	Mar. 3	95	Mar. 25	92½	Feb. 26	95	Mar. 25
85,000	General 4s...1958	M S	91¾	94	91⅝	92¾	92½	Sale	91¾	Mar. 4	94	Mar. 20	89	Jan. 17	94	Mar. 20
106,000	1st & ref 4½s series B...1977	F A	99	99½	96½	97	97½	98	97	Mar. 3	100	Mar. 22	96	Jan. 16	100	Mar. 22
36,000	1st & ref 5s series A...1971	F A	106	Sale	105½	106½	106⅛	107	105¼	Mar. 4	107⅞	Mar. 14	104½	Feb. 17	107⅞	Mar. 14
2,000	Chic & E Ill 1st cons g 6s...1934	A O	101¾	-----	100½	102¾	104¼	-----	100⅝	Mar. 3	100⅝	Mar. 3	100⅝	Mar. 3	c105	Feb. 11
1,298,000	Chic & E Ill Ry (new co) gen 5s...1951	M N	72¼	Sale	73	Sale	82½	Sale	73	Mar. 1	c83½	Mar. 28	72	Jan. 2	83½	Mar. 28
26,000	Chic & Erie 1st gold 5s...1982	M N	103	103½	103	Sale	104¾	109	103	Mar. 1	105	Mar. 18	102	Feb. 4	105	Mar. 28
977,000	Chic Gt Western 1st 50-yr 4s...1959	M S	65	Sale	64¼	Sale	70¾	Sale	64¼	Mar. 1	71½	Mar. 27	64	Jan. 22	71½	Mar. 27
------	Chic Indianap & Louisv ref g 6s..1947	J J	110¾	115	112¾	-----	112¾	-----					112¾	Jan. 29	113	Jan. 16
5,000	Refunding gold 5s...1947	J J	102	104½	102½	102¾	102½	103½	102¾	Mar. 6	102¾	Mar. 6	101¾	Jan. 28	102¾	Mar. 6
------	Refunding 4s series C...1947	J J	89	-----	89½	-----	91	-----								
33,000	1st & general 5s series A...1966	M N	101	101½	100½	101	104½	Sale	100½	Mar. 3	104½	Mar. 24	99	Feb. 1	104½	Mar. 24
55,000	1st & gen 6s series B...May 1966	J J	106⅛	-----	106¼	106½	107¼	109	106⅜	Mar. 5	109¼	Mar. 24	106	Jan. 3	109¾	Mar. 24
13,000	Chic Indiana & Sou 50-yr 4s...1956	J J	88	91¼	87½	92½	91	92	89	Mar. 13	92	Mar. 15	89	Mar. 13	92	Mar. 15
31,000	Chic L S & East 1st 4½s...1969	J D	93¾	-----	93¾	95	98¼	-----	98	Mar. 17	98¼	Mar. 24	93¾	Feb. 25	98¼	Mar. 24
249,000	Chic Mil & St P gen g 4s...May 1989	J J	85⅜	Sale	84¼	85¼	85⅛	Sale	84½	Mar. 4	87⅛	Mar. 14	84⅛	Feb. 25	87¾	Mar. 14
38,000	Registered	Q J			81⅜	84⅛	84¼	86¼	81¾	Mar. 4	85	Mar. 7	81¾	Mar. 4	85	Mar. 7
1,000	Gen g 3½s series B...May 1989	J J	72¼	74	73	74⅞	74½	76½	74½	Mar. 29	74½	Mar. 29	72½	Feb. 5	74½	Mar. 29
44,000	Gen 4½s series C...May 1989	J J	95	-----	93	94½	95½	95¾	95	Mar. 11	97	Mar. 12	92¾	Feb. 14	97	Mar. 12
------	Registered	J J														
226,000	Gen gold 4½s series E..Mar 1 1989	J J	93	94	93	93¾	95	Sale	93¾	Mar. 5	96½	Mar. 19	92¾	Jan. 23	96½	Mar. 19
1,966,000	Chic Milw St P & Pac mtge 5s...1975	F A	92½	Sale	92¼	Sale	94½	Sale	92¼	Mar. 1	96¾	Mar. 20	90⅝	Feb. 1	96¾	Mar. 20
2,690,000	Conv adj 5s...Jan 1 2000	A O	72½	Sale	72¾	Sale	75	Sale	71¾	Mar. 3	78½	Mar. 21	71¼	Jan. 30	78½	Mar. 21
60,000	Chic & No West gen 3½s...1987	M N	77⅛	-----	77¼	78	78½	80	78	Mar. 5	80	Mar. 5	77⅝	Jan. 28	80	Mar. 5
------	Registered	Q F											75	Jan. 9	75	Jan. 9
58,000	General 4s...1987	M N	90½	100	89	Sale	90⅜	Sale	88⅞	Mar. 6	91½	Mar. 18	87⅞	Feb. 11	91½	Mar. 18
------	Registered	Q F														
3,000	Stpd non-payt Fed inc tax...1987	M N	93	-----	88⅜	90	89½	92	89½	Mar. 10	91⅛	Mar. 20	88⅛	Feb. 13	93	Jan. 29
9,000	Stpd gen 4½s non-pay inc tax...1987	M N	101	Sale	102	103	104	-----	103	Mar. 6	104	Mar. 11	100	Jan. 11	104	Mar. 11
32,000	Gen 5s stpd non pay inc tax...1987	M N	107	108½	107⅝	108⅜	108½	117⅜	107	Mar. 17	112	Mar. 21	107⅛	Jan. 27	112	Mar. 21
2,000	Registered	M N							105	Mar. 4	105	Mar. 4	105	Mar. 4	105	Mar. 4
7,000	Sinking fund deb 5s...1933	M N	100⅝	-----	101⅛	Sale	101	-----	101	Mar. 5	101½	Mar. 4	100⅝	Jan. 6	101½	Mar. 4
------	Registered	M N											99	Feb. 18	99	Feb. 18
113,000	10-year secured 7s...1930	J D	101⅛	Sale	100½	Sale	100⅜	100½	100¼	Mar. 3	100¾	Mar. 19	100¼	Mar. 3	101¼	Jan. 3
100,000	15-year secured 6½s..Mar 1 1936	M S	107⅛	108⅝	108¾	109	109¼	Sale	108¾	Mar. 5	109½	Mar. 20	107¾	Jan. 6	109½	Mar. 20
41,000	1st & ref g 5s...May 2037	J D	104⅞	106	105	106	105½	107	105⅛	Mar. 5	106¾	Mar. 14	104¾	Feb. 7	106¾	Mar. 14
130,000	Stpd 1st & ref 4½s...May 2037	J D	95¼	Sale	95¼	95¾	98	Sale	95¼	Mar. 6	99	Mar. 17	95	Jan. 3	99	Mar. 17
1,833,000	Conv 4¾s series A...1949	M N	100¼	Sale	99¾	Sale	103	Sale	99⅝	Mar. 1	103	Mar. 20	98¼	Jan. 24	103	Mar. 20
------	Sub rcts part paid	----											99	Feb. 5	99½	Feb. 10
114,000	Chic R I & Pacific gen g 4s...1988	J J	88¾	89¼	88¾	89	91¼	Sale	88¾	Mar. 3	92	Mar. 20	88	Jan. 3	92	Mar. 20
------	Registered...1988	J J											85½	Jan. 25	87	Feb. 3
509,000	Refunding gold 4s...1934	A O	95¾	Sale	96¾	Sale	97½	Sale	96⅝	Mar. 1	98	Mar. 21	95½	Jan. 2	98	Mar. 21
------	Registered	A O											95	Jan. 20	95	Jan. 20
1,151,000	Sec gold 4½s series A...1952	M S	93¾	Sale	93⅞	94	95	Sale	93¾	Mar. 4	98	Mar. 20	92⅜	Jan. 20	98	Mar. 20
	Chic S L & N O—															
------	Gold 5s...June 15 1951	J D	103	-----	103⅝	-----	103⅝	104					103⅛	Jan. 13	104½	Feb. 26
3,000	Registered...June 15 1951	J D	-----	-----	-----	-----	-----	-----	102	Mar. 29	102	Mar. 29	102	Mar. 29	102	Mar. 29
------	Gold 3½s...June 15 1951	J D	76	-----	79	-----	79	-----								
------	Registered	J O														
7,000	Mem Div 4s...1951	J D	87½	89	89	-----	88½	91	88⅜	Mar. 17	90	Mar. 20	88¼	Jan. 3	90	Mar. 20
------	Chic St L & Pitts cons g 5s...1932	A O	100¼	-----	99	-----	99⅜	100⅛								
19,000	Chic St. P M & Om cons 6s...1930	J D	100½	Sale	100½	Sale	100½	Sale	100⅛	Mar. 1	100⅛	Mar. 1	100⅛	Jan. 2	100¾	Jan. 10
------	Cons 6s reduced to 3½s...1930	J D	98½	-----	99¾	-----	99½	-----								
62,000	Chic T H & S'east 1st & ref 5s...1960	J D	96½	Sale	97	97¾	99¾	Sale	96⅛	Mar. 5	100¼	Mar. 25	95¾	Jan. 21	100¼	Feb. 25
82,000	Income guar 5s...Dec 1 1960	M S	89¼	91	90¼	91	90¾	92	90¼	Mar. 3	94¼	Mar. 21	89	Jan. 11	94¼	Mar. 21
124,000	Chic Un Station 1st gu 4½s A...1963	J J	99	Sale	96	97½	98½	Sale	97⅜	Mar. 11	100	Mar. 21	97	Feb. 18	100	Jan. 11
36,000	1st 5s series B...1963	J J	104½	105	103⅞	105	104½	105	103⅞	Mar. 3	104⅞	Mar. 12	103	Feb. 21	105	Jan. 7
24,000	Guaranteed gold 5s...1944	J D	101¾	102⅛	102¼	102¾	102¾	103¾	102¼	Mar. 10	103	Mar. 7	101¾	Jan. 20	104	Jan. 9
36,000	1st 6½s series C...1963	J J	115	Sale	112	115	116	Sale	114½	Mar. 6	116½	Mar. 27	114	Feb. 6	116½	Mar. 27
2,000	Chic & West Ind gen g 6s...Dec 1932	Q M	101	-----	101	-----	101	-----	101¼	Mar. 21	101¼	Mar. 21	100⅜	Feb. 28	101¼	Mar. 21
157,000	Consol 50-year 4s...1952	J J	87½	89	87½	88	90½	Sale	87½	Mar. 3	91	Mar. 21	85½	Jan. 31	91	Mar. 21
122,000	1st & ref 5½s series A...1962	M S	104¾	Sale	104⅜	Sale	104¾	Sale	104	Mar. 6	105	Mar. 20	103	Jan. 27	105	Mar. 20
1,000	Choc Okl & Gulf consol 5s...1952	M N	99	99⅝	100⅝	-----	100⅝	-----	100⅝	Mar. 27	100⅝	Mar. 27	99⅞	Jan. 7	100⅝	Mar. 27
------	Cin Ham & Day 2d g 4½s...1937	J J	95½	-----	95½	-----	96	-----					95½	Jan. 7	95½	Jan. 7
------	Cin Ind St L & C 1st 4s...Aug 2 1936	Q F	94½	95½	95¼	-----	96	-----					95¼	Jan. 7	95¼	Jan. 7
------	Registered	Q F											94	Feb. 17	94½	Feb. 7
1,000	Cin Leb & N 1st con gu g 4s...1942	M N	88½	90	89⅝	92	89¾	-----	90	Mar. 3	90	Mar. 3	88⅝	Jan. 23	c94	Feb. 21
------	Clearfield & Mahon 1st gtd g 5s...1943	J J	92	-----	92⅝	-----	93½	-----								
82,000	C C C & St L gen g 4s...1993	J D	88⅛	90½	88⅝	90¼	89¾	92	90	Mar. 11	92	Mar. 28	88½	Feb. 24	92	Mar. 28
73,000	20-year debenture 4½s...1931	J J	99¾	Sale	100	Sale	100	100¼	99¼	Mar. 11	100	Mar. 20	99¼	Jan. 6	100	Mar. 20
------	General 5s series B...1993	J D	107⅜	-----	107¼	-----	108	-----					108	Feb. 17	108	Feb. 17
19,000	Ref & imp 6s series C...1941	J J	103⅜	-----	104	Sale	105¼	-----	103½	Mar. 5	105	Mar. 15	103	Feb. 13	106	Feb. 17
23,000	Ref & imp 5s series D...1963	J J	102¼	103¼	102½	103	103½	103¾	102½	Mar. 12	103¾	Mar. 20	102	Feb. 3	104½	Jan. 9
80,000	Ref & impt 4½s series E...1977	J J	97	Sale	95	96	95½	Sale	95½	Mar. 3	98	Mar. 27	93½	Feb. 21	98	Mar. 27

c Cash sale.

Sales in March Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period	Price Jan. 2 1930.		PRICES IN MARCH.						RANGE SINCE JAN. 1.			
					March 1.		March 31.		Lowest.		Highest.		Lowest.		Highest.	
$			Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.		Sale Prices.		Sale Prices.		Sale Prices.	
	C C C & St L (*Concluded*)													
4,000	Cairo Div 1st gold 4s.....1939	J J	92	94½	92¼	-----	94	-----	93¼ Mar. 15		97 Mar. 25		92 Feb. 7		97 Mar. 25	
7,000	Cin W & M Div 1st g 4s.....1991	J J	84½	87¼	85¼	86	87	88	85½ Mar. 13		87½ Mar. 26		85¼ Feb. 17		87½ Mar. 26	
20,000	St Louis Div 1st coll trust g 4s.1990	M N	84	86¼	85½	-----	88	Sale	85¼ Mar. 13		89¼ Mar. 20		84½ Jan 13		89¼ Mar. 20	
------	Spring & Col Div 1st g 4s.....1940	M S	91½	94	91½	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	W W Val Div 1st g 4s.....1940	J J	-----	90	91½	-----	92¼	-----	-----	-----	-----	-----	90 Jan. 3		93 Jan. 28	
------	Clev Col C & Ind gen con 6s...1934	J J	102½	104	104	105	104⅜	-----	-----	-----	-----	-----	103 Feb. 4		104¼ Feb. 21	
------	Clev Lor & Wheel con 1st g 5s....1933	A O	99½	100½	99⅝	-----	100	-----	-----	-----	-----	-----	99⅝ Jan. 6		99¾ Jan. 6	
------	Clev & Mahon Valley g 5s.....1938	J J	95½	-----	98½	-----	99⅛	-----	-----	-----	-----	-----	98 Feb. 1		98 Feb. 1	
------	Clev & Marietta 1st gu 4½s.....1935	M N	95½	-----	96¼	-----	97¾	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Clev & Pitts gen gu 4½s ser B...1942	A O	96½	-----	98¼	-----	98¾	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Series B gu 3½s.....1942	A O	86⅜	-----	86¾	-----	86⅞	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Series A gu 4½s.....1942	J J	97½	-----	98¼	-----	98⅝	-----	-----	-----	-----	-----	-----	-----	-----	-----
1,000	Series C gu 3½s.....1948	M N	86¼	-----	85	-----	85¼	90	88⅛ Mar. 25		88⅛ Mar. 25		85⅛ Jan. 31		88⅛ Mar. 25	
------	Series D 3½s.....1950	F A	86¼	-----	85	-----	85¼	-----	-----	-----	-----	-----	-----	-----	-----	-----
8,000	Clev Short Line 1st gu 4½s.....1961	A O	97⅛	97¾	97¾	-----	99	-----	98½ Mar. 8		101 Mar. 25		97⅛ Jan. 29		101 Mar. 25	
39,000	Clev Union Term'l 1st s f 5½s A..1972	A O	106⅝	107¾	107⅛	107⅝	107¼	Sale	106½ Mar. 28		108⅞ Mar. 10		106⅛ Jan. 31		108⅞ Mar. 10	
------	Registered.....1972	A O	-----	-----	103⅜	103½	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
52,000	1st s f g 5s series B guar.....1973	A O	103	105¾	103½	Sale	104¼	105½	103½ Mar. 1		105½ Mar. 15		102½ Feb. 17		105½ Mar. 15	
176,000	1st s f guar 4½s ser C.....1977	A O	-----	100	95½	98	98⅛	Sale	98⅛ Mar. 25		98⅝ Mar. 25		96 Jan. 14		98⅝ Mar. 25	
10,000	Coal Riv Ry 1st gu 4s.....1945	J D	86⅛	89	88½	91	90	-----	91 Mar. 8		91 Mar. 8		88 Jan. 14		91 Mar. 8	
112,000	Colo & Southern Ref & ext 4½s..1935	M N	97	Sale	98⅞	Sale	100	Sale	98⅞ Mar. 1		103¼ Mar. 28		97 Jan. 3		103¼ Mar. 28	
------	Col & Hock Valley 1st ext g 4s....1948	A O	87⅞	91	90¾	-----	90⅞	-----	-----	-----	-----	-----	88½ Jan. 27		90¾ Feb. 5	
------	Col & Tol 1st ext 4s.....1955	F A	84⅜	89	86	89	86½	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Conn & Passum Rivs 1st g 4s....1943	A O	73	-----	85	-----	87	-----	-----	-----	-----	-----	86½ Feb. 17		86½ Feb. 17	
6,000	Consolidated Ry non-conv deb 4s 1954	J J	67½	-----	71½	75	74¼	-----	75 Mar. 17		76 Mar. 28		70 Jan. 9		76 Mar 28	
10,000	Non-conv debenture 4s.....1955	J J	69	-----	73½	75	73⅛	-----	73½ Mar. 3		75 Mar. 17		70 Jan. 8		75 Mar 17	
1,000	Non-conv deb 4s.....A&O 1955	A O	67½	-----	70¼	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Non-conv debenture 4s...J&J 1956	J J	67½	-----	72¼	76⅜	73¼	-----	75 Mar. 17		75 Mar. 17		70 Jan. 3		75 Mar 17	
221,000	Cuba Northern Rys 1st 5½s.....1942	J D	67	Sale	66¾	69	65	Sale	64 Mar. 22		70 Mar. 21		60½ Jan. 8		75 Jan 13	
189,000	Cuba RR 1st 50-yr g 5s.....1952	J J	81	Sale	80¼	Sale	81½	Sale	79¾ Mar. 1		84 Mar. 8		77 Jan. 11		84 Jan. 21	
68,000	1st & refund 7½s series A.....1936	J D	98	Sale	95	Sale	90	Sale	89⅜ Mar. 28		96½ Mar. 8		89¾ Feb. 28		99¼ Jan. 10	
2,000	1st lien & ref 6s series B.....1936	J D	90	92	91	98	85	88	90 Mar. 15		90 Mar. 15		87 Jan. 24		92 eb 21	
17,000	Dayton & Mich 1st con 4½s.....1931	J J	99	-----	99	101	99⅜	99¾	100 Mar. 17		100 Mar. 17		100 Mar. 17		100 Mar. 17	
242,000	Del & Hud 1st 4s tax ex N Y.....1943	M N	92¾	Sale	92¼	Sale	93	Sale	92¼ Mar. 1		94 Mar. 25		91¼ Jan. 4		94 Feb. 18	
4,000	10-year convertible 5s.....1935	A O	100	107	100	107	100	107	97 Mar. 18		101 Mar. 24		97 Mar. 18		107 Jan. 3	
88,000	15-year 5½s.....1937	M N	104⅛	105	103	104	104⅛	Sale	103¾ Mar. 5		104⅝ Mar. 20		100⅞ Jan. 23		104⅝ Mar. 20	
54,000	10-year secured 7s.....1930	J D	100⅞	-----	100½	100⅝	100½	100⅝	100 Mar. 12		100½ Mar. 4		100 Mar. 12		101 Jan. 7	
------	Del Riv RR & Bdge 1st gu g 4s..1936	F A	91	-----	95¼	-----	95¼	-----	-----	-----	-----	-----	-----	-----	-----	-----
468,000	Den & Rio Gr 1st cons g 4s.....1936	J J	93	Sale	94¾	Sale	95½	Sale	93¾ Mar. 31		96¼ Mar. 25		92⅝ Jan. 30		96¼ Mar. 25	
118,000	Consol gold 4½s.....1936	J J	94⅜	95⅛	96¼	97¼	98½	99	97¼ Mar. 6		99 Mar. 25		95⅝ Jan. 20		99 Mar. 25	
505,000	Denv & R Gr West gen 5s Aug 1955	M N	93¼	Sale	96	96½	98	Sale	95½ Mar. 4		99 Mar. 20		92½ Jan. 22		99¼ Feb. 10	
329,000	Ref & imp mtge 5s ser B.....1978	A O	88	Sale	89½	90	93¾	Sale	89½ Mar. 4		95 Mar. 19		87½ Jan. 3		95 Mar. 19	
9,000	Des Moines & Ft D 1st gu g 4s....1935	J J	25	30	25¼	35	28	35	30 Mar. 28		30 Mar. 28		23¼ Jan. 23		30 Mar. 28	
15,000	Certificates of deposit.....		25	37½	25	35	28	34	25 Mar. 13		30 Mar. 19		25 Jan. 9		30 Mar. 19	
------	Des Plaines Val 1st guar 4½s.....1947	M S	91⅝	97½	92⅜	-----	92½	-----	-----	-----	-----	-----	-----	-----	-----	-----
4,000	Detroit & Mack 1st lien g 4s.....1995	J D	63	74½	63	68	63¼	74½	63 Mar. 13		66 Mar. 19		63 Mar. 13		66 Mar. 19	
7,000	Gold 4s.....1995	J D	60	73	61	65	60	65	60 Mar. 29		61 Mar. 29		60 Feb. 14		61 Mar. 29	
17,000	Detroit River Tunnel 1st gu 4½s.1961	M N	97	98	96¼	97¼	99	100	97 Mar. 7		99¼ Mar. 20		95¾ Jan. 17		99¼ Mar. 20	
------	Dul Missabe & Nor gen 5s.....1941	J J	101½	-----	101½	-----	103¼	-----	-----	-----	-----	-----	101 Feb. 7		101 Feb. 7	
27,000	Dul & Iron Range 1st 5s.....1937	A O	100½	-----	99½	100¾	100⅝	103	100⅜ Mar. 12		103 Mar. 28		100¼ Feb. 4		103 Mar. 28	
------	Registered.....	A O	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
98,000	Dul So Shore & Atlantic g 5s....1937	J J	70	78	-----	74	75	79½	72 Mar. 6		79 Mar. 21		72 Mar. 6		79 Mar. 21	
------	East Ry M No Div 1st g 4s.....1948	A O	88	93	92½	-----	93	-----	-----	-----	-----	-----	92½ Feb. 14		92½ Feb. 14	
16,000	East Tenn Va & Ga div 5s stpd..1930	J J	100⅛	100½	99⅞	100¼	99⅞	100¼	97 Mar. 18		99⅞ Mar. 18		97 Mar. 18		100 Jan. 15	
6,000	Cons 1st gold 5s.....1956	M N	104½	105¾	104¼	106	104¾	110½	104⅜ Mar. 3		104¾ Mar. 17		100 Jan. 7		104¾ Mar. 17	
3,000	Elgin Jol & East 1st g 5s.....1941	M N	100	105¼	102	105¼	103	105¼	102 Mar. 12		103 Mar. 24		102 Jan. 30		103 Mar. 24	
6,000	El Paso & S W 1st & ref 5s.....1965	A O	101¼	-----	101	102	102¼	-----	102¼ Mar. 10		103¼ Mar. 3		102 Jan. 17		103¼ Mar. 3	
54,000	Erie 1st con extended at 7% to .1930	M S	100½	Sale	101	Sale	101	Sale	101 Mar. 1		101⅜ Mar. 8		101 Jan. 14		101¾ Jan. 3	
119,000	Erie 1st con & prior lien 4s.....1996	J J	86¾	Sale	85⅛	85¾	86⅝	Sale	85⅜ Mar. 7		c88 Mar. 7		84 Feb. 15		c89 Feb. 3	
------	Registered.....	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	82½ Jan. 30		82½ Jan 30	
515,000	1st consol gen lien 4s.....1996	J J	80¾	Sale	80⅝	81	83	Sale	80⅛ Mar. 4		84 Mar. 20		79 Feb. 3		c84 Mar. 20	
1,000	Registered.....	J J	-----	-----	-----	-----	-----	-----	77 Mar. 7		77 Mar. 7		76⅛ Feb. 25		77 Feb. 10	
26,000	Penn coll trust g 4s.....1951	F A	101	103½	101	101½	101	101½	101 Mar. 5		101 Mar. 5		101 Jan. 14		101 Jan. 14	
71,000	60 yr conv g 4s Ser A.....1953	A O	82⅜	83½	83	84¼	85½	Sale	83⅜ Mar. 3		86½ Mar. 21		82⅞ Feb. 13		86½ Mar. 21	
61,000	Do do Ser B.....1953	A O	82½	83⅞	83¼	84¼	85½	Sale	83⅜ Mar. 4		86½ Mar. 20		82⅞ Jan. 29		86⅞ Jan. 22	
------	Gen conv 4s Series D.....1953	A O	83½	-----	81½	-----	81½	-----	-----	-----	-----	-----	-----	-----	-----	-----
1,527,000	Ref & impt gold 5s ser 1927 ...1967	M N	96½	Sale	96	96½	96	Sale	94 Mar. 4		97¾ Mar. 20		94 Mar. 4		98 Jan. 9	
16,000	Erie & Jersey 1st s f 6s.....1955	J J	110¾	112	111¼	115	112½	113	111¼ Mar. 3		112½ Mar. 26		110¾ Feb. 5		112½ Mar. 26	
16,000	Genesee Riv RR 1st s f 6s.....1957	J J	110¾	112	110	111	111¼	114½	110¾ Mar. 8		113 Mar. 19		109 Feb. 21		113 Mar. 19	
3,000	Erie & Pittsb gen gu g 3½s ser B..1940	J J	86½	-----	86⅝	-----	86⅝	-----	86⅝ Mar. 29		86⅝ Mar. 29		86⅝ Mar. 29		86⅝ Mar. 29	
------	Series C 3½s.....1940	J J	86½	-----	86⅜	-----	86⅝	-----	-----	-----	-----	-----	-----	-----	-----	-----
279,000	Ext Railroad extl s f 7s.....1954	M N	104¾	Sale	105¼	Sale	105¾	Sale	105⅛ Mar. 1		106¼ Mar. 24		104¾ Jan. 2		106¼ Mar. 24	
4,000	Fla Cent & Pen consol gold 5s ..1943	J J	97	-----	98	-----	98⅛	-----	98 Mar. 5		98⅛ Mar. 27		97 Jan. 7		98⅜ Mar. 27	
16,000	Fla East Coast 1st 4½s.....1959	J D	87	Sale	84⅛	90	86½	90	84½ Mar. 5		86½ Mar. 28		79½ Jan. 17		87 Jan. 2	
167,000	1st & ref 5s ser A.....1974	M S	50	Sale	56	Sale	57½	59⅜	54½ Mar. 14		61 Mar. 25		50 Jan. 2		61 Mar. 25	
49,000	Fonda John & Gl gen ref 4½s...1952	M N	25½	27	28¼	31¾	33¼	35	27¾ Mar. 7		35 Mar. 24		25½ Jan .25		35 Mar. 24	
------	Fort St U D Co 1st g 4½s.....1941	J J	94	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
2,000	Ft Worth & Denver City 5½s ...1961	J D	105	106¼	105½	106¼	106½	-----	106 Mar. 19		106 Mar. 19		105½ Feb. 11		106 Mar 19	
1,000	Green Elk & Mo V 1st 6s.....1933	A O	102½	-----	103½	-----	104⅝	-----	104¼ Mar. 25		104¼ Mar. 25		102½ Jan. 8		104¼ Mar. 25	
11,000	Gal H & San Ant M & P 1st 5s...1931	M N	99	99¼	100¼	Sale	100⅛	100⅜	100⅛ Mar. 13		100⅜ Mar. 19		99 Jan. 6		100⅜ Mar. 19	
1,000	2d guar exten 5s.....1931	J J	99¾	100	99¾	-----	100⅛	100⅜	100⅛ Mar. 25		100⅜ Mar. 25		99¾ Jan. 4		100⅛ Mar. 25	
5,000	Galv Hous & Hend 1st 5s.....1933	J O	93½	96¾	96	98½	99	99⅜	98½ Mar. 14		99 Mar. 15		94¾ Feb. 6		99 Mar. 15	
8,000	Ga & Ala 1st cons 5s.....Oct. 1945	J J	-----	88	-----	84	83	Sale	81⅛ Mar. 22		83 Mar. 22		81⅛ Mar. 22		83 Mar. 22	
	Ga Caro & Nor 1st 5s 1929															
22,000	Extended at 6% to 1944.....	J J	99	-----	100	-----	100½	102	100 Mar. 17		101½ Mar. 26		99 Feb. 4		101½ Mar. 26	
5,000	Georgia Midland 1st 3s.....1946	A O	65	72½	65	72½	70½	78½	72½ Mar. 11		73 Mar. 11		65½ Jan. 20		73 Mar. 11	
1,000	Gr R & I ex 1st gu g 4½s.....1941	J J	95¾	96½	96½	-----	97½	-----	97½ Mar. 19		97½ Mar. 19		96½ Jan. 13		97½ Mar. 19	
74,000	Grand Trunk of Can s f 7s 1940	A O	110¼	Sale	109¾	110	110¾	Sale	109¾ Mar. 3		112 Mar. 21		109½ Jan. 11		112 Mar. 21	
152,000	15-yer deb g s f 6s guar.....1936	M S	104⅜	Sale	104⅞	Sale	106½	Sale	104⅝ Mar. 7		106⅞ Mar. 27		104 Jan. 10		106⅞ Mar. 27	
------	Grays Point Term 1st gu g 5s ...1947	J D	95	-----	95⅛	-----	95½	97⅜	-----	-----	-----	-----	-----	-----	-----	-----
702,000	Gt Nor—Gen 7s Series A 1936	J J	110	Sale	110½	Sale	112⅛	Sale	110½ Mar. 1		113 Mar. 21		110 Jan. 2		113 Mar. 21	
------	Registered.....	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
132,000	1st & refund 4½s Ser A 1961	J J	96¼	Sale	94½	95¾	95½	Sale	94¼ Mar. 3		97¼ Mar. 25		94⅛ Feb. 8		97¼ Mar. 25	
58,000	Gen mtge 5½s Ser B.....1952	J J	108¾	Sale	109½	-----	109¼	Sale	107¾ Mar. 25		111 Mar. 21		107¾ Mar. 25		111 Mar. 21	
32,000	Gen mtge 5s Ser C.....1973	J J	103⅛	105½	103⅜	104⅜	107	-----	104 Mar. 4		106¼ Mar. 19		103¾ Jan. 24		106¼ Mar. 19	
163,000	Gen 4½s Series D.....1976	J J	96¾	97½	96	Sale	98⅛	98½	95 Mar. 4		99 Mar. 25		95 Jan. 23		99 Mar. 25	
108,000	Gen 4½s series E.....1977	J J	97½	Sale	96½	96¾	97¼	97½	96¼ Mar. 5		98 Mar. 25		95 Feb. 18		98 Mar. 25	
------	Green Bay & West deb ctfs A.....	Feb	84	-----	78	-----	78	85	-----	-----	-----	-----	-----	-----	-----	-----
257,000	Debenture ctfs B.....	Feb	25	27	27½	29⅜	32	Sale	27 Mar. 17		32¾ Mar. 29		25 Jan. 7		32¾ Mar. 31	
1,000	Greenbrier Ry 1st gu g 4s.....1940	M N	91¾	-----	92¾	-----	93¾	-----	93¼ Mar. 18		93½ Mar. 18		91¾ Jan. 10		93¼ Mar. 18	
15,000	Gulf Mob & Nor 1st 5½s..... 1950	A O	102½	104	102	102½	104	-----	102 Mar. 4		105½ Mar. 21		98 Jan. 15		105½ Mar. 21	
------	1st mtge gold 5s series C.....1950	A O	97	98	-----	-----	99	-----	-----	-----	-----	-----	96 Jan. 28		98 Jan. 4	
2,000	Gulf & Ship Island ref 5s...Feb 1952	J J	105	-----	105	107	105	-----	105½ Mar. 27		105½ Mar. 27		103 Feb. 14		105½ Mar. 27	
80,000	Hock Val 1st con g 4½s.....1999	J J	96⅝	97½	96¼	97½	99	Sale	97 Mar. 5		99½ Mar. 24		96¼ Jan. 29		99½ Mar. 24	
13,000	Registered.....1999	J J	-----	-----	-----	-----	97½	Sale	97½ Mar. 31		97½ Mar. 31		93⅜ Jan. 10		97½ Mar. 31	
5,000	Housatonic RR con g 5s.....1937	M N	97½	98½	97¼	99	100½	-----	98 Mar. 10		98½ Mar. 25		97¼ Jan. 31		98½ Jan. 17	
4,000	Houst & Tex C 1st g 5s int gu 1937	J J	100½	101	100½	-----	100½	-----	100½ Mar. 3		100½ Mar. 3		99¾ Jan. 7		100½ Mar. 3	
------	Waco & N W Div 1st 6s.....1930	M N	99½	-----	99½	-----	-----	-----	-----	-----	-----	-----	100 Jan. 7		100 Jan. 7	
39,000	Hous Belt & Ter 1st 5s. 1937	J J	97	100	98½	99	99½	Sale	99 Mar. 4		100¾ Mar. 22		95¾ Jan. 6		100¾ Mar. 22	
------	Houst E & W Tex 1st 5s.....1933	M N	99	-----	98½	-----	100½	-----	-----	-----	-----	-----	-----	-----	-----	-----
1,000	1st gu g 5s redeem.....1933	M N	99	99½	100	103	100	103	100 Mar. 10		100 Mar. 10		99¾ Jan. 16		100 Jan. 9	
718,000	Hudson & Manhat 1st & ref 5s A..1957	F A	96¾	Sale	95⅜	Sale	98	Sale	95⅜ Mar. 1		100 Mar. 20		93 Jan. 30		100 Mar. 20	
898,000	Adjust income 5s.....Feb 1957	A O	78½	Sale	77½	78	81⅝	Sale	77½ Mar. 3		84⅝ Mar. 21		76¼ Jan. 29		84⅝ Mar. 21	
13,000	Illinois Central 1st g 4s.....1951	J J	93	-----	92	93	94⅛	96	92½ Mar. 15		94 Mar. 17		92½ Mar. 15		94 Jan. 14	
------	Registered.....	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
1,000	1st gold 3½s.....1951	J J	84	-----	83⅛	87	84⅛	-----	86⅝ Mar. 20		86⅝ Mar. 20		81 Jan. 13		86⅝ Mar. 20	
------	Registered.....	A O	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	82¾ Feb. 25		82¾ Feb. 25	
------	Extended 1st g 3½s.....1951	A O	83	85	83	86¼	84	86¾	-----	-----	-----	-----	83 Jan. 15		85 Jan. 24	
5,000	1st gold 3s sterling.....1951	M S	67½	71	68	73	70½	-----	73 Mar. 8		73 Mar. 8		68 Jan. 28		73 Mar. 8	
79,000	Collateral trust gold 4s.....1952	A O	90¼	-----	89½	91	92⅝	94	89⅝ Mar. 5		94½ Mar. 17		89⅝ Mar. 5		94½ Mar. 17	
2,000	Registered.....	A O	-----	-----	-----	-----	-----	93	87½ Mar. 3		87½ Mar. 3		87½ Mar. 3		87½ Mar. 3	
109,000	1st refunding 4s.....1955	M N	92	Sale	91¾	Sale	93¼	Sale	91¾ Mar. 1		95 Mar. 21		90 Jan. 31		95 Mar. 21	
5,000	Purchased lines 1st 3½s.....1952	J J	82	85	84	85	82½	90½	85 Mar. 7		85 Mar. 7		82 Jan. 23		85 Mar. 7	
------	Registered.....	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
113,000	Coll tr g 4s L N O & T.....1953	M N	87⅛	Sale	88⅜	Sale	88⅛	91¼	88⅜ Mar. 4		92 Mar. 22		87¾ Jan. 2		92 Mar. 22	
------	Registered.....	M N	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	87½ Jan. 24		87½ Mar. 24	
39,000	Refunding 5s.....1955	M N	104¼	-----	104¼	104⅛	105½	107	104¾ Mar. 4		106½ Mar. 17		104⅓ Feb. 7		107 Jan. 14	
9,000	15-year secured 6½s.....1936	J J	109½	Sale	109¾	110	110	110½	109¾ Mar. 7		110¼ Mar. 15		107½ Feb. 13		110¼ Mar. 15	
433,000	40-year 4½s.....1966	F A	98	Sale	98¾	Sale	100	Sale	98¾ Mar. 1		c102 Mar. 18		97 Jan. 27		c102 Mar. 18	
1,000	Cairo Bridge gold 4s.....1950	J D	-----	94½	87	94½	91	92	91 Mar. 21		91 Mar. 21		91 Mar. 21		91 Mar. 21	

Cash Sales

Sales in March Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.		Price Jan. 2 1930.		PRICES IN MARCH. March 1.		March 31.		Lowest.		Highest.		RANGE SINCE JAN. 1. Lowest.		Highest.	
$				Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.		Sale Prices.		Sale Prices.		Sale Prices.	
	Illinois Central (Concluded)																
3,000	Litchfield Div 1st g 3s 1951	J	J	72½	-----	74¾	-----	77	78⅛	74⅞	Mar. 8	74⅞	Mar. 8	74⅞	Mar. 8	74⅞	Mar. 8
7,000	Louisv Div & Ter g 3½s 1953	J	J	82½	-----	85	Sale	83½	85	85	Mar. 1	85¼	Mar. 1	82½	Jan. 11	85¼	Mar. 1
-----	Omaha Div 1st g 3s 1951	F	A	73½	76	74⅞	78	74⅞	78	-----		-----		74½	Jan. 9	75½	Feb. 3
3,000	St Lou Div & Term g 3s 1951	J	J	74¼	-----	74⅞	-----	76⅝	78	75¼	Mar. 8	75¼	Mar. 8	75¼	Mar. 8	75¼	Mar. 8
5,000	Gold 3½s 1951	J	J	82⅝	85	82¼	85	83⅜	Sale	82⅜	Mar. 7	83⅜	Mar. 31	82⅜	Mar. 7	83⅜	Mar. 31
-----	Registered	J	J	-----	-----	-----	-----	-----	-----	-----		-----		-----		-----	
-----	Springf Div 1st g 3½s 1951	J	J	77½	-----	79¾	-----	82	-----	-----		-----		-----		-----	
15,000	Western Lines 1st g 4s 1951	F	A	88½	91	91¼	91⅛	91¼	-----	91¼	Mar. 29	92	Mar. 11	89	Jan. 9	92	Mar. 11
-----	Registered	F	A	-----	-----	-----	-----	-----	-----	-----		-----		-----		-----	
	Ill Cent & Chic St L & N O—																
90,000	Joint 1st & ref 5s ser A 1963	J	D	103½	Sale	103	103½	106½	Sale	103	Mar. 3	107	Mar. 21	102¼	Jan. 24	107	Mar. 21
134,000	4½s series C 1963	J	D	96	97½	95⅛	Sale	97½	98	95¼	Mar. 4	98½	Mar. 19	95	Feb. 4	98½	Mar. 19
-----	Ind Bloomington & W 1st 4s 1940	A	O	86¼	-----	86⅜	-----	86¾	-----	-----		-----		-----		-----	
11,000	Ind Ill & Ia 1st gold 4s 1950	J	J	89	92	90⅛	95	90⅞	-----	91	Mar. 24	92½	Mar. 15	90	Jan. 29	92½	Mar. 15
21,000	Indianapolis & Louisv 1st gu 4s 1956	J	J	88	90	85½	88	87	-----	84	Mar. 3	88	Mar. 18	84	Mar. 3	88	Mar. 18
5,000	Ind Union gen & ref 5s A 1965	J	J	100	101½	100½	Sale	101⅞	-----	100⅜	Mar. 1	100⅜	Mar. 1	100	Jan. 23	101½	Jan. 10
-----	Gen & ref guar g 5s ser B 1965	J	J	100	Sale	100¼	-----	101⅞	-----	-----		-----		100	Jan. 23	101	Jan. 3
80,000	Internat & Gt Nor 1st 6s 1952	J	J	104	Sale	104	Sale	103	105	103	Mar. 27	105½	Mar. 6	102	Jan. 20	106	Jan. 20
323,000	Adj mtge 6s series A July 1 1952	----		89	89⅞	89⅛	89½	91	Sale	88	Mar. 5	92½	Mar. 21	84	Jan. 29	92½	Jan. 21
61,000	1st mtge gold 5s series B 1956	J	J	91½	94⅞	91¼	92⅞	97	Sale	91⅞	Mar. 3	97	Mar. 31	91⅜	Feb. 18	97	Mar. 31
54,000	1st gold 5s series C 1956	J	J	92	96½	91¼	92	96	98	92	Mar. 3	100	Mar. 22	91	Jan. 27	100	Mar. 22
85,000	Int Rys of Cent Amer 1st 5s 1972	M	N	75	Sale	74½	78⅝	78	Sale	74¼	Mar. 7	81⅛	Mar. 24	72½	Feb. 1	81⅛	Mar. 24
22,000	1st col trust 6s 1941	M	N	-----	93	92	92⅝	93	93¾	92	Mar. 7	93¾	Mar. 19	90½	Jan. 13	94	Jan. 8
143,000	First lien & ref 6½s 1947	F	A	94½	Sale	96¾	97	97	Sale	96¾	Mar. 3	98½	Mar. 22	93	Jan. 3	98½	Mar. 22
10,000	Iowa Cent 1st gold 5s 1938	J	D	32	34	30	34	33	Sale	32½	Mar. 11	35	Mar. 26	30	Feb. 11	35	Mar. 26
26,000	Certificates of deposit	----		32	35½	32½	36	34½	Sale	32½	Mar. 3	34½	Mar. 31	30¼	Jan. 29	34½	Feb. 25
19,000	1st & ref 4s 1951	M	S	8	9⅞	8¼	9	9¾	Sale	8⅛	Mar. 6	10	Mar. 7	8	Jan. 13	10	Mar. 7
-----	James Franklin & Clearf 1st 4s 1959	J	D	87½	-----	88	-----	90⅜	-----	-----		-----		87⅛	Jan. 13	88¾	Feb. 4
-----	Kal Alleghan & G R 1st gu g 5s 1938	J	J	96¼	-----	96⅜	-----	96⅞	-----	-----		-----		-----		-----	
19,000	Kanawha & Mich 1st gu g 4s 1990	A	O	80	-----	83	-----	88	89	83¼	Mar. 3	88¼	Mar. 27	83¼	Mar. 3	88¼	Mar. 27
281,000	K C Ft S & M ref g 4s 1936	A	O	95	95½	95⅛	96¼	97	Sale	95¾	Mar. 4	97¼	Mar. 17	94½	Feb. 15	97¼	Mar. 17
190,000	Kan City South 1st g 3s 1950	A	O	76	Sale	76½	Sale	77¼	78¼	76⅛	Mar. 3	80	Mar. 19	75	Feb. 3	80	Mar. 19
107,000	Ref & Imp 5s April 1950	J	J	99¼	Sale	100⅛	101	101⅛	Sale	100½	Mar. 4	102½	Mar. 13	99	Jan. 24	102½	Mar. 13
138,000	Kan City Term 1st 4s 1960	J	J	89¼	Sale	88¾	Sale	89⅝	Sale	88¾	Mar. 1	92	Mar. 22	88⅛	Feb. 19	92	Mar. 22
2,000	Kentucky Central g 4s 1987	J	J	88½	90	87¾	-----	87¾	-----	87¾	Mar. 7	88	Mar. 25	87½	Feb. 17	89	Feb. 8
1,000	Kentucky & Ind Term 4½s 1961	J	J	-----	85	85¼	89	85½	87	85¼	Mar. 17	85¼	Mar. 17	85¼	Mar. 17	85½	Feb. 17
10,000	Stamped	J	J	88	95	88¼	93	89⅜	91	91	Mar. 18	91	Mar. 18	88	Jan. 13	91	Mar. 18
-----	Plain 1961	J	J	85	-----	85	-----	87⅛	-----	-----		-----		-----		-----	
35,000	Lake E & W 1st gold 5s 1937	J	J	99⅛	100½	100½	101	101¾	102	101	Mar. 4	102	Mar. 21	100	Feb. 25	102	Mar. 21
2,000	2nd gold 5s 1941	J	J	98½	100	98⅜	102	99	103	103	Mar. 25	103	Mar. 25	99	Feb. 20	103	Mar. 25
79,000	Lake Shore & Mich Sou g 3½s 1997	J	D	79½	80⅝	79½	81½	81	Sale	80½	Mar. 5	81½	Mar. 31	79¼	Feb. 15	82½	Jan. 27
-----	Registered 1997	J	D	-----	-----	78½	80	77	-----	-----		-----		77¾	Feb. 3	78¾	Feb. 17
96,000	25-year gold 4s 1931	M	N	99⅛	Sale	99¼	99½	100⅛	Sale	99⅛	Mar. 4	100¼	Mar. 29	98⅞	Jan. 2	100¼	Mar. 31
-----	Registered	M	N	-----	-----	-----	-----	-----	-----	-----		-----		-----		-----	
29,000	Leh Vall Harbor Term 1st 5s 1954	F	A	104	104½	103	Sale	105	105¼	103	Mar. 1	105	Mar. 19	103	Jan. 20	105	Mar. 19
7,000	Leh V (N Y) 1st gu g 4½s 1940	J	J	98⅛	99½	97	Sale	99	-----	98¾	Mar. 12	98¾	Mar. 12	96¾	Jan. 18	99	Feb. 26
114,000	Leh Val (Pa) gen con g 4s 2003	M	N	87⅝	90	87½	88	89⅞	Sale	87¾	Mar. 4	91¾	Mar. 20	86⅝	Jan. 30	91⅝	Mar. 20
1,000	Registered	M	N	-----	-----	-----	-----	-----	-----	86½	Mar. 14	86½	Mar. 14	86	Jan. 17	86½	Jan. 8
121,000	Gen cons 4½s 2003	M	N	97⅞	Sale	97	98⅛	98¾	99	97	Mar. 1	100	Mar. 21	96½	Jan. 18	100	Mar. 21
-----	Registered 2003	M	N	-----	-----	-----	-----	-----	-----	-----		-----		-----		-----	
67,000	Leh Vall RR gen con 5s series 2003	M	N	105¼	106½	107	Sale	108	109	107	Mar. 1	109¾	Mar. 17	106	Jan. 4	109¾	Mar. 17
7,000	Leh V Ter Ry 1st gu g 5s 1941	A	O	101⅜	102½	102	Sale	102½	103½	101¾	Mar. 5	102	Mar. 5	101¾	Feb. 5	103¼	Feb. 15
-----	Registered	A	O	-----	-----	-----	-----	-----	-----	-----		-----		-----		-----	
3,000	Lehigh & N Y 1st gu g 4s 1945	M	S	85½	90	89	90	89⅞	-----	89½	Mar. 19	89½	Mar. 19	86⅜	Jan. 7	90	Jan. 23
11,000	Lex & East 1st gu 5s 1965	A	O	103½	106	108	108¾	108⅛	Sale	108	Mar. 4	109	Mar. 26	104¼	Jan. 4	109	Jan. 21
-----	Little Miami gen 4s series A 1962	M	N	88	89	86	88	86¼	91	-----		-----		88	Jan. 3	88	Jan. 3
8,000	Long Dock cons gold 6s 1935	A	O	102⅞	107	102⅞	-----	103⅜	-----	104	Mar. 4	104	Mar. 4	104	Mar. 4	107	Jan. 6
12,000	Long Island 1st cons g 5s July 1931	Q	J	100	-----	99⅝	-----	100	-----	100	Mar. 12	100⅝	Mar. 21	99¼	Jan. 31	100⅝	Mar. 21
3,000	1st cons gold 4s July 1931	Q	J	97¾	-----	98½	-----	98⅝	-----	98⅝	Mar. 26	98⅝	Mar. 26	98⅝	Feb. 26	98⅝	Mar. 26
12,000	Gen gold 4s 1938	J	D	92	93½	90	93½	93½	Sale	92⅜	Mar. 8	95⅞	Mar. 22	88½	Jan. 23	95⅜	Mar. 22
-----	Gold 4s 1932	J	D	96⅜	-----	97	99	97¾	99	-----		-----		-----		-----	
8,000	Unified gold 4s 1949	M	S	84	90½	87¾	-----	90	-----	90¼	Mar. 19	90½	Mar. 11	87½	Jan. 6	90½	Mar. 11
10,000	Deb gold 5s 1934	J	D	98⅛	99¼	99½	-----	100¼	-----	100	Mar. 8	100½	Mar. 19	99¼	Jan. 6	100½	Mar. 19
27,000	20-year deb 5s 1937	M	N	97¾	99	98½	99¼	99¾	Sale	98½	Mar. 3	100	Mar. 17	97½	Feb. 20	100	Mar. 17
57,000	Guar ref gold 4s 1949	M	S	86	90¾	88¾	Sale	90	90¾	88¾	Mar. 1	90¾	Mar. 14	87	Jan. 6	90¾	Mar. 14
6,000	N Sh Bch 1st cons gu 5s Oct. 1932	Q	J	99¼	100	99⅞	-----	100	100½	99⅞	Mar. 5	100½	Mar. 12	99¼	Jan. 6	100½	Mar. 12
3,000	Lou & Jeff Bridge gu g 4s 1945	M	S	89½	92¾	90	-----	90⅝	92	90	Mar. 3	90⅝	Mar. 19	89½	Jan. 4	90⅝	Mar. 19
38,000	Louisv & Nashv gold 5s 1937	M	N	101⅞	-----	102¾	-----	101	-----	103⅛	Mar. 12	103¼	Mar. 12	101⅞	Jan. 24	103¼	Mar. 12
239,000	Unified gold 4s 1940	J	J	95¼	Sale	94½	Sale	95	Sale	94¼	Mar. 1	96½	Mar. 18	94¼	Feb. 18	96½	Mar. 18
8,000	Registered	J	J	-----	-----	94½	Sale	-----	-----	94½	Mar. 1	94½	Mar. 1	92¾	Jan. 30	94½	Mar. 1
27,000	Coll trust gold 5s 1931	M	N	99⅞	100⅜	99¾	100½	100¾	Sale	99¾	Mar. 3	101	Mar. 26	99¾	Jan. 15	101	Mar. 26
74,000	10-year secured 7s 1930	M	N	100⅛	Sale	100⅛	100½	100⅛	100⅜	100⅛	Mar. 26	100¾	Mar. 5	100⅛	Mar. 26	101	Jan. 9
39,000	1st & ref 5½s series A 2003	A	O	107	Sale	105¼	106½	106¾	107⅛	103½	Mar. 3	107¼	Mar. 24	103½	Mar. 3	107¼	Mar. 24
4,000	1st & ref 5s series B 2003	A	O	103¾	104⅞	104½	Sale	103½	107	104½	Mar. 1	105½	Mar. 14	99⅛	Jan. 8	105½	Mar. 14
739,000	1st & ref 4½s series C 2003	A	O	97⅞	99½	97	Sale	98½	Sale	95¾	Mar. 4	100	Mar. 21	95	Feb. 10	100	Mar. 21
10,000	When issued	----		-----	-----	96	Sale	-----	-----	96	Mar. 1	96	Mar. 1	94¾	Feb. 28	96	Feb. 26
5,000	Paducah & Mem Div 4s 1946	F	A	91	93½	90¼	92½	93	-----	92½	Mar. 13	92½	Mar. 13	91⅛	Jan. 3	92½	Jan. 20
1,000	St Louis Div 2d gold 3s 1980	M	S	66¾	-----	66	73	66½	68	67	Mar. 18	67	Mar. 18	66	Jan. 27	67½	Jan. 10
1,000	Mob & Montg 1st g 4½s 1945	M	S	98½	-----	97	-----	97⅜	-----	97⅜	Mar. 25	97⅜	Mar. 25	97⅜	Mar. 25	97¾	Jan. 23
16,000	South Ry joint Monon 4s 1952	J	J	90¼	-----	89⅛	90⅛	92	92½	89⅞	Mar. 12	93½	Mar. 21	89	Feb. 7	93½	Mar. 21
15,000	Atl Knox & Cin div g 4s 1955	M	N	91½	Sale	91⅜	92⅛	88¼	84½	91½	Mar. 5	93½	Mar. 15	91¼	Feb. 14	93½	Mar. 15
4,000	Louis Cin & Lex div 4 4½s 1931	M	N	98¼	99¼	99¼	99¾	99¾	-----	99½	Mar. 18	99¾	Mar. 10	98⅜	Feb. 14	99¾	Mar. 10
-----	Mahon Coal RR 1st 5s 1934	J	J	99½	100½	100⅛	-----	100⅛	-----	-----		-----		99⅝	Feb. 18	99⅝	Feb. 18
4,000	Manila RR South Lines 1st 4s 1939	M	N	74	75	74	76	75	Sale	74	Mar. 5	76	Mar. 31	73½	Jan. 21	76	Jan. 23
-----	1st ext 4s 1959	M	N	-----	72⅞	-----	73	69	73	-----		-----		60	Jan. 18	67	Feb. 10
7,000	Manito S W Colonlz g 5s 1934	J	D	99½	Sale	98¾	99¼	99¾	99⅞	99⅛	Mar. 12	99½	Mar. 17	98½	Feb. 7	99½	Jan. 2
2,000	Man G B & NW 1st gu 3½s 1941	J	J	-----	90	86	89	86	90	89	Mar. 29	89	Mar. 29	89	Mar. 29	89	Mar. 29
10,000	Mex Internat 1st 4s asstd 1977	----		-----	7¼	4⅛	8¼	4	5½	4½	Mar. 13	5	Mar. 13	4½	Mar. 13	5	Jan. 25
3,000	Mich Cent Det & Bay City 5s 1931	M	S	99¼	100	100	-----	100⅛	-----	100	Mar. 10	100⅛	Mar. 18	100	Feb. 18	100⅛	Mar. 18
-----	Registered	Q	M	-----	-----	-----	-----	-----	-----	-----		-----		100	Jan. 10	100	Jan. 10
-----	Mich Air Line 1st 4s 1940	J	J	-----	-----	94¼	95¼	95¼	-----	-----		-----		94½	Feb. 10	95	Feb. 19
-----	Registered	J	J	93	-----	-----	-----	-----	-----	-----		-----		-----		-----	
-----	Jack L & S gold 3½s 1951	M	S	80⅞	-----	-----	-----	-----	-----	-----		-----		-----		-----	
-----	1st gold 3½s 1952	M	N	83⅛	-----	84½	-----	85	-----	-----		-----		83⅛	Jan. 3	85	Jan. 17
16,000	Midland of N J 1st ext 5s 1940	A	O	90¼	93	91½	95¼	94½	95	95	Mar. 17	95½	Mar. 19	95	Mar. 17	95½	Mar. 19
3,000	Mil & Nor 1st ext 4½s (1880) 1934	J	D	95	98	96¾	98¼	97½	104	97½	Mar. 24	97½	Mar. 24	96¼	Jan. 28	97½	Mar. 24
1,000	Cons ext 4½s (1884) 1934	J	D	96⅝	-----	96¾	104	96¾	Sale	96¾	Mar. 31	96¾	Mar. 31	96¾	Mar. 31	96¾	Mar. 31
16,000	Mil Spar & N W 1st gu 4s 1947	M	S	89⅜	90	90¾	Sale	91½	-----	90⅜	Mar. 1	92⅞	Mar. 28	90	Jan. 4	92⅜	Mar. 28
-----	Milw & State Line 1st guar 3½s 1941	J		83½	-----	83⅝	-----	84½	-----	-----		-----		-----		-----	
36,000	Minn & St L 1st cons gold 5s 1934	M	N	36½	38	40	46⅛	41⅛	41½	40	Mar. 10	41⅛	Mar. 15	37⅛	Jan. 21	41⅛	Mar. 15
41,000	Temp ctfs of deposit	M	N	35	40	40	46	41⅛	41½	39	Mar. 11	41¼	Mar. 28	36	Jan. 6	41¼	Mar. 28
64,000	1st & refund gold 4s 1949	M	S	15	Sale	13⅞	14	12½	13½	12½	Mar. 29	14½	Mar. 19	12½	Mar. 29	16	Jan. 2
-----	Ref & ext 5s series A 1962	Q	F	15	19½	15	20	15	20	-----		-----		15⅛	Feb. 10	15½	Feb. 10
-----	Certificates of deposit	----		-----	-----	-----	15	13	20	-----		-----		14	Feb. 18	15	Jan. 18
216,000	M St P & S S M 4s stpd 1938	J	J	89½	90	89¼	89⅜	90½	91	87⅜	Mar. 8	91½	Mar. 28	87⅜	Mar. 8	91½	Mar. 28
54,000	1st cons 5s 1938	J	J	98¾	99¼	94½	95½	96¼	96⅞	94½	Mar. 4	95¾	Mar. 17	93¾	Jan. 24	95¾	Jan. 18
74,000	1st cons 5s gtd as to int 1938	J	J	91½	95	98½	Sale	98	Sale	96½	Mar. 31	98½	Mar. 1	96½	Mar. 31	99½	Feb. 3
132,000	10-yr coll tr g 6½s 1931	M	S	99¼	Sale	110	Sale	101	Sale	100	Mar. 1	101⅜	Mar. 22	99	Jan. 2	101⅜	Mar. 22
16,000	1st & ref 6s series A 1946	J	J	97	98½	95	97	87½	88¼	97	Mar. 3	98¼	Mar. 17	95	Feb. 15	100	Jan. 28
45,000	25-year g 5½s 1949	M	S	85	87	83	84⅞	88¼	Sale	83	Mar. 5	91	Mar. 24	81	Jan. 15	91	Mar. 24
-----	M St P & S S M & Cent Term 1st Chic Term s f 4s 1941	M	N	85¼	-----	91	-----	87¼	-----	-----		-----		92	Jan. 31	92	Jan. 31
5,000	Mississippi Cent 1st 5s 1949	J	J	95	96	95½	-----	95	99	95	Mar. 7	95½	Mar. 7	95	Jan. 23	99	Jan. 6
58,000	Mo Kan & Tex 1st g 4s 1990	J	D	85¼	Sale	86	87	88½	Sale	86⅛	Mar. 4	88¾	Mar. 13	85½	Jan. 6	88¾	Mar. 13
	Missour-Kansas-Texas RR—																
120,000	Prior lien 5s series A 1962	J	J	101	Sale	101¼	Sale	102½	Sale	101¼	Mar. 1	104	Mar. 24	99½	Feb. 3	104	Mar. 24
113,000	40-year 4s series B 1962	J	J	85¼	86½	86¼	86⅝	89	Sale	86	Mar. 5	89½	Mar. 19	85½	Feb. 10	89½	Mar. 29
55,000	Pr lien mtge 4½s ser D 1978	J	J	103¾	105	102½	107	95¾	Sale	93½	Mar. 4	96½	Mar. 21	92½	Jan. 28	96½	Mar. 21
271,000	Cum adjust 5s series A Jan 1967	A	O	103½	Sale	105	Sale	108¼	Sale	104	Mar. 5	108½	Mar. 27	103½	Jan. 2	108½	Mar. 27
	Missouri Pacific RR Co—																
140,000	1st & refund 5s series A 1965	F	A	100⅝	Sale	99⅝	100¼	100¼	Sale	100	Mar. 28	102¼	Mar. 20	99½	Jan. 27	102¼	Mar. 20
2,040,000	General 4s 1975	M	S	75	Sale	75⅜	Sale	80	Sale	75	Mar. 1	81¾	Mar. 21	74¼	Feb. 19	81¾	Mar. 21
1,224,000	1st & ref 5s series F 1977	M	S	99	Sale	99⅛	Sale	100	Sale	98¾	Mar. 4	102	Mar. 20	97	Jan. 31	102	Mar. 20
837,000	1st & ref g 5s ser G 1978	M	N	99½	Sale	99¾	Sale	100	Sale	99	Mar. 4	102	Mar. 21	96¾	Jan. 31	102	Mar. 21
803,000	Convertible gold 5½s 1949	M	N	108½	Sale	110	Sale	113	Sale	109	Mar. 1	113¾	Mar. 29	107⅞	Jan. 3	113¾	Mar. 29
8,000	Mo Pac 3d 7s ext at 4% July 1938	M	N	89	92¼	91¼	94¼	92	93½	92¼	Mar. 5	92¾	Mar. 5	91	Jan. 3	92¾	Mar. 5
-----	Mobile & Birm prior lien g 5s 1945	J	J	99	100¾	97	-----	97	-----	-----		-----		100	Feb. 4	100	Feb. 4
-----	Small	J	J	95	-----	-----	-----	-----	-----	-----		-----		95	Feb. 19	95	Feb. 19
2,000	Mortgage gold 4s 1945	J	J	89½	92	86	90⅞	88	89	87½	Mar. 3	88	Mar. 14	87⅛	Mar. 3	91	Jan. 14
-----	Small	J		95	Sale	80	87	82	87	-----		-----		80	Feb. 26	80⅛	Feb. 14

c Cash sale

Sales in March Value.	BONDS N. Y. STOCK EXCHANGE	Inter-Period	Price Jan. 2 1930. Bid.	Price Jan. 2 1930. Ask.	PRICES IN MARCH. March 1. Bid.	March 1. Ask.	March 31. Bid	March 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$												
5,000	Mobile & Ohio gen gold 4s 1938	M S	92	94	93½	-----	93⅞	-----	94½ Mar. 25	94½ Mar. 25	92¾ Jan. 25	94½ Mar. 25
-----	Montgomery Div 1st g 5s 1947	F A	96	99⅞	99⅝	-----	100½	-----	-----	-----	96¼ Jan. 10	99 Jan. 22
210,000	Refunding & Improv't 4½s 1977	M S	96⅛	97	95	95¾	96½	98	95 Mar. 3	98 Mar. 13	94¼ Jan. 29	98 Mar. 13
12,000	Mohawk & Maj 1st gu g 4s 1991	M S	85½	90	85¾	88	86	90	88¾ Mar. 26	88¾ Mar. 26	86¼ Jan. 29	88¾ Mar. 26
-----	Mont Cent 1st gu g 6s 1937	J J	103	107	104⅞	-----	104⅞	-----	-----	-----	105 Feb. 28	105 Feb. 28
2,000	1st guar gold 5s 1937	J J	99⅛	103	100½	-----	100½	-----	100⅛ Mar. 19	100⅛ Mar. 19	99⅛ Feb. 15	100¼ Feb. 24
85,000	Morris & Essex 1st gu 3½s 2000	J D	78⅛	79	77⅜	78	79½	82	78 Mar. 5	82 Mar. 22	77 Feb. 10	82 Mar. 22
249,000	Constr M 5s ser A w i 1955	M N	-----	-----	103½	Sale	105¼	Sale	103½ Mar. 1	106¾ Mar. 21	103½ Feb. 14	106¾ Mar. 21
417,000	Constr M 4½s ser B w i 1955	M N	-----	-----	96⅝	Sale	98	Sale	96⅝ Mar. 4	99½ Mar. 21	96½ Feb. 15	99½ Mar. 21
40,000	Nashville Chat & St L 1st 4s 1978	F A	90	92	90⅛	90½	91¼	92	99⅛ Mar. 4	91⅝ Mar. 11	90 Jan. 18	91⅝ Mar. 11
3,000	Nash Fla & Sheff 1st gu g 5s 1937	F A	99	-----	100⅛	-----	100⅛	Sale	100⅛ Mar. 3	100⅛ Mar. 3	100 Feb. 17	100⅛ Mar. 3
	National Ry of Mexico—											
------	Prior lien 50-year s f 4½s 1957		-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	July 1914 coupon on	J J										
16,000	Assent cash warr rects No 3 on Guar 70-year s f 4s 1977	----	6⅞	9	7¼	7½	7¼	8	7¼ Mar. 12	8 Mar. 26	6⅞ Jan. 6	8½ Jan. 28
------	April 1914 coupon off	A O										
1,000	Assent warr receipt No 5 on Nat RR Mex prior lien g 4½s 1926	----	7¾	16	7½	9⅜	7⅝	9	7⅝ Mar. 12	7⅝ Mar. 12	7⅝ Jan. 24	9½ Feb. 10
32,000	Assent cash warr rect Nov 4 on First cons gold 4s 1951	----	12	14	13¼	14	14¼	Sale	13½ Mar. 18	14¼ Mar. 31	13¼ Jan. 31	14¼ Mar. 3
28,000	Assenting cash warr rect No 4 on	----	5¾	6½	7	7⅜	7	7½	6½ Mar. 26	7½ Mar. 5	5¾ Jan. 4	8 Feb. 17
2,000	Naugatuck RR 1st g 4s 1954	M N	78	-----	82⅛	86	82¼	89	86 Mar. 14	86 Mar. 14	86 Mar. 14	86 Mar. 14
------	New England RR cons 5s 1945	J J	96⅛	96¾	98	105	98¼	105	-----	-----	96¼ Jan. 15	96¼ Jan. 15
5,000	Cons guar 4s 1945	J J	83¼	85	87½	-----	89¼	92½	87½ Mar. 13	89 Mar. 21	86¼ Jan. 16	89 Mar. 21
------	N J Junc R gu 1st 4s 1986	F A	83	-----	-----	-----	-----	91	-----	-----	85 Jan. 10	88 Jan. 11
6,000	N O & N East ref 4½s A 1952	J J	94½	-----	92½	95	92¾	-----	92⅞ Mar. 7	96 Mar. 26	92⅞ Mar. 7	96 Mar. 26
45,000	New Orleans Term 1st 4s 1953	J J	87⅝	88⅛	87½	89¾	87¼	89	87¼ Mar. 25	90½ Mar. 12	87¼ Jan. 28	90½ Mar. 12
153,000	N O Tex & Mex non cum inc 5s 1935	A O	95¼	97	96⅞	98½	99	99⅛	98 Mar. 20	99⅛ Mar. 25	95⅝ Jan. 3	99⅛ Mar. 25
146,000	First 5s series B 1954	A C	97	Sale	94⅝	Sale	98	Sale	94⅝ Mar. 1	98½ Mar. 28	92⅞ Feb. 11	99 Jan. 7
124,000	1st mtge gold 5s series C 1956	F A	98⅝	100	96¾	Sale	97⅛	100¼	96⅝ Mar. 7	100¼ Mar. 24	96 Jan. 21	100¼ Mar. 24
36,000	1st 4½s series D 1956	F A	91	93	91⅜	92½	-----	93	91⅜ Mar. 18	92½ Mar. 5	90¼ Jan. 21	94 Feb. 3
268,000	First 5½s series A 1954	A O	102¾	Sale	102⅝	Sale	102⅝	Sale	101¾ Mar. 6	105½ Mar. 20	101½ Feb. 19	105½ Mar. 20
2,000	Npt & Cin B gen gu g 4½s 1945	J J	96	97	95	95½	96¼	98½	95½ Mar. 4	95½ Mar. 4	95 Feb. 17	95½ Mar. 4
3,000	N Y & Bklyn & M B cons g 5s 1935	A O	97	100	97	100	98¾	100½	100 Mar. 22	100 Mar. 22	100 Jan. 21	100 Jan. 21
74,000	N Y Cent RR conv deb 6s 1935	M N	105	Sale	106⅛	106½	107	Sale	105½ Mar. 4	107⅝ Mar. 18	105 Jan. 3	107⅝ Mar. 18
------	Registered	M N										
200,000	Consol 4s series A 1998	F A	89½	Sale	88¼	89	91	92	88⅞ Mar. 3	92½ Mar. 17	88⅛ Feb. 4	92½ Mar. 17
177,000	Ref & Impt 4½s series A 2013	A O	100	Sale	97⅝	97¾	99½	100	97¾ Mar. 3	101 Mar. 25	97 Jan. 18	101 Mar. 25
320,000	Ref & impt 5s series C 2013	A O	105	Sale	106¼	Sale	106⅛	Sale	105½ Mar. 4	107⅜ Mar. 20	105 Jan. 2	107⅜ Mar. 20
------	Registered	A O										
173,000	N Y C & H R g mtge 3½s 1997	J J	81	Sale	79	Sale	80	82	79 Mar. 1	82⅝ Mar. 20	78¼ Feb. 10	82⅝ Mar. 20
52,000	Registered 1997	J J							80½ Mar. 19	81 Mar. 19	75 Feb. 7	81 Mar. 19
273,000	Debenture gold 4s 1934	M N	97¼	Sale	97⅞	Sale	99	Sale	97⅛ Mar. 1	99 Mar. 13	97 Mar. 10	99 Mar. 13
------	Registered	M N										
1,000	30-year deb 4s of 1912 1942	J J	99	Sale	94	95	93	95½	94⅛ Mar. 14	94⅛ Mar. 14	93 Feb. 1	94⅛ Jan. 23
100,000	Lake Shore coll g 3½s 1998	F A	76	78⅞	76⅝	77⅝	78	Sale	76 Mar. 5	81¼ Mar. 21	76 Feb. 13	81¼ Mar. 21
2,000	Registered 1998	F A	75	77	75	76	75	Sale	75½ Mar. 5	78 Mar. 19	75½ Mar. 5	78 Mar. 19
45,000	Mich Cent coll g 3½s 1998	F A	77¾	84⅛	76½	77½	78⅛	80⅞	76⅝ Mar. 3	81½ Mar. 21	76½ Feb. 19	81½ Mar. 21
3,000	Registered 1998	F A	76	-----	71⅛	79	71⅛	80½	79 Mar. 19	80½ Mar. 28	79 Mar. 19	80½ Mar. 18
63,000	N Y Chic & St Louis 1st g 4s 1937	A O	94¾	Sale	94⅞	Sale	96½	Sale	94⅞ Mar. 1	97 Mar. 15	94 Jan. 14	97 Mar. 15
2,000	Registered	A O							93¼ Mar. 3	93¼ Mar. 3	93¼ Mar. 3	93¼ Mar. 3
45,000	25-year debenture 4s 1931	M N	99	Sale	99	99½	99¾	99¾	99¼ Mar. 11	100¼ Mar. 19	98¾ Jan. 6	100¼ Mar. 19
144,000	2d & impt 6s A B & C 1931	M N	101⅛	101½	101⅛	101¼	101½	Sale	101⅛ Mar. 3	102⅛ Mar. 21	101⅛ Jan. 3	102⅛ Mar. 21
284,000	6% gold notes 1932	A O					102¾	Sale	102¾ Mar. 1	102¾ Mar. 25	101¾ Feb. 15	102¾ Mar. 25
174,000	Refunding 5½s series A 1974	A O	104	106	106½	Sale	106	107½	106½ Mar. 21	107¾ Mar. 26	105½ Jan. 3	107¾ Mar. 26
55,000	Refunding 5½s series B 1975	J J	105½	106½	106⅛	-----	107	Sale	106⅝ Mar. 4	107⅝ Mar. 20	105½ Jan. 6	107⅝ Mar. 20
271,000	Refunding 4½s series C 1978	M S	97	98¼	94¾	Sale	97½	Sale	94¾ Mar. 1	98¾ Mar. 17	93¾ Jan. 25	98¾ Mar. 17
110,000	N Y Connecting 1st gu 4½s A 1953	F A	96	98½	96½	97¾	97⅜	100	97 Mar. 4	99 Mar. 27	96¼ Jan. 11	100½ Jan. 3
3,000	1st gtd 5s series B 1953	F A	100	-----	100¾	-----	101¾	-----	100 Mar. 7	103½ Mar. 20	100 Mar. 7	103½ Mar. 20
------	N Y & Erie 1st ext g 4s 1947	M N	88⅛	90	88¾	-----	92	-----	-----	-----	89 Jan. 25	90 Jan. 3
------	3d ext gold 4½s 1933	M S	96	100	96	100	100¾	-----	-----	-----	-----	-----
4,000	4th ext gold 5s 1930	A O	99¾	-----	98⅝	-----	100⅛	-----	100⅛ Mar. 28	100⅛ Mar. 28	100⅛ Mar. 28	100⅛ Mar. 28
------	N Y & Greenw L guar g 5s 1947	M N	94	Sale	94¾	96	96½	-----	-----	-----	95 Jan. 7	96 Jan. 14
------	N Y & Harlem g 3½s 2000	M N	80⅛	-----	80¾	-----	80½	-----	-----	-----	-----	-----
------	Registered 2000	M N										
------	N Y Lack & West 1st 5s A 1973	M N										
4,000	1st & ref guar 4½s Ser B 1973	M N	97½	-----	98⅛	-----	99½	Sale	99½ Mar. 31	100½ Mar. 22	98¾ Jan. 10	100½ Mar. 22
------	N Y Lake Erie & West ext 7s 1930	M S	100	-----	100¼	101	100¼					
3,000	N Y & Jersey 1st 5s 1932	F A	100⅛	-----	99	100	100½	Sale	99½ Mar. 12	101¼ Mar. 25	99½ Mar. 12	101¼ Mar. 25
------	N Y & Long Branch gen 4s 1941	M S	86	-----	86⅛	-----	86⅛	-----	-----	-----	-----	-----
------	N Y & N E Boston Ter 1st 4s 1939	M S										
	N Y New Haven & Hartford—											
1,000	Non-conv debenture 4s 1947	M S	84⅛	88	86	87¼	86¼	-----	86½ Mar. 4	86½ Mar. 4	83⅞ Feb. 20	86½ Mar. 4
9,000	Non-conv debenture 3½s 1947	A O	78¼	-----	80	-----	83	-----	81½ Mar. 14	83⅛ Mar. 25	78 Feb. 27	83⅛ Mar. 25
24,000	Non-conv debenture 3½s 1954	A O	76	Sale	77½	Sale	78¾	80	76¼ Mar. 19	79 Mar. 21	73⅝ Feb. 13	79 Mar. 21
36,000	Non-conv debenture 4s 1955	J J	84	84½	83½	84	85¼	86	84 Mar. 3	85¾ Mar. 28	81½ Jan. 23	85¾ Mar. 28
36 000	Non-conv debenture 4s 1956	M N	84	84½	83⅛	84½	85¼	Sale	79 Mar. 1	85¾ Mar. 28	79 Mar. 1	86 Jan. 5
15,000	Convertible debenture 3½s 1956	J J	77	Sale	79	Sale	78½	81	77¼ Mar. 4	79 Mar. 20	74½ Feb. 18	79 Mar. 20
1,157,000	Convertible debenture 6s 1948	J J	125	Sale	127½	128½	132½	Sale	127½ Mar. 4	135 Mar. 24	121 Jan. 17	135 Mar. 24
4,000	Registered	J J							131 Mar. 19	131 Mar. 19	125 Jan. 29	131 Mar. 19
73,000	Collateral trust 6s 1940	A O	104⅛	105	106	106¾	105¼	105½	105 Mar. 15	106⅛ Mar. 4	104¾ Jan. 25	106¾ Feb. 18
195,000	Debenture 4s 1957	M N	78	Sale	77¼	77⅞	79⅝	Sale	77⅞ Mar. 3	80 Mar. 18	77 Feb. 3	80 Mar. 18
1,120,000	1st & ref 4½s ser of 1927 1967	J D	92¼	92¾	91¾	Sale	94	Sale	91½ Mar. 4	96¼ Mar. 21	90 Jan. 24	96¼ Mar. 21
15,000	Harlem R & Pt Ches 1st 4s 1954	M N	86¼	89	87⅝	90	88½	90	88¾ Mar. 27	89¾ Mar. 26	87⅝ Jan. 17	89¾ Mar. 26
224,000	N Y Ont & West 1st g 4s June 1992	M S	60¼	Sale	55½	Sale	58⅝	60¼	55½ Mar. 1	65¼ Mar. 21	55½ Feb. 28	65¼ Mar. 21
------	Reg $5,000 only June 1992	M S										
28,000	General 4s 1955	J D	50	52	46	50	50	Sale	48 Mar. 20	54 Mar. 21	45 Jan. 28	54 Mar. 21
------	N Y Prov & Boston gen 4s 1942	A O	84½	-----	86	88	87	-----	-----	-----	-----	-----
------	Registered	A O										
2,000	N Y & Putnam 1st con guar 4s 1998	A O	84½	88	85⅝	90	87½	89½	87½ Mar. 20	88 Mar. 4	85½ Feb. 4	88 Feb. 13
21,000	N Y Susq & West 1st ref g 5s 1937	J J	86½	Sale	81	85	84¾	86	82½ Mar. 19	85 Mar. 21	82½ Mar. 19	86½ Jan. 2
1,000	Second gold 4½s 1937	F A	-----	80	75	80	75	Sale	75 Mar. 31	75 Mar. 31	75 Jan. 20	75 Jan. 20
6,000	General gold 5s 1940	F A	78	Sale	75¼	76	-----	-----	76¼ Mar. 21	77 Mar. 21	75 Jan. 7	79 Jan. 29
4,000	Terminal 1st gold 5s 1943	M N	93½	100	97½	99¾	97½	99¾	97½ Mar. 13	99 Mar. 15	94½ Jan. 29	99¾ Feb. 8
335,000	N Y Westches & Bos 1st 4½s 1946	J J	86½	Sale	88¾	Sale	89	Sale	88¾ Mar. 1	92 Mar. 20	86½ Jan. 2	92 Mar. 20
78,000	Nord Rys extl s f 6½s 1950	A O	102½	Sale	104¼	Sale	103¾	Sale	102¾ Mar. 29	105 Mar. 21	102½ Jan. 2	105½ Jan. 14
176,000	Norfolk South 1st & ref 5s A 1961	F A	58½	Sale	69¼	Sale	72	Sale	67¼ Mar. 10	79 Mar. 21	58½ Jan. 6	79 Mar. 21
3,000	Norfolk & South 1st g 5s 1941	M N	-----	100	85	95	85	95	95 Mar. 14	95 Mar. 14	95 Mar. 14	99 Feb. 4
11,000	Norfolk & Western gen g 6s 1931	M N	101	101½	100¾	Sale	101⅛	101⅞	100¾ Mar. 1	101½ Mar. 27	100¾ Feb. 27	101½ Jan. 17
1,000	Improvement & ext g 6s 1934	F A	102⅝	-----	104	-----	104⅜	-----	104⅜ Mar. 18	104⅜ Mar. 18	103¼ Jan. 23	104⅜ Mar. 18
2,000	New River 1st gold 6s 1932	A O	102	-----	102	-----	102½	-----	102¼ Mar. 27	102⅝ Mar. 15	102¼ Jan. 28	102⅝ Mar. 15
179,000	Norfolk & West Ry 1st con g 4s 1996	A O	91¾	92	91¼	Sale	94	Sale	91¼ Mar. 1	94½ Mar. 21	90½ Feb. 1	94½ Mar. 21
------	Registered 1996	A O									90 Feb. 4	90 Feb. 4
8,000	Div 1st & gen g 4s 1944	J J	91¾	93	93½	-----	94⅝	95	93¼ Mar. 7	94½ Mar. 21	91¾ Jan. 3	94½ Mar. 21
25,000	Pocahontas C & C joint 4s 1941	J D	92	-----	93½	94¼	94	-----	93⅞ Mar. 7	94½ Mar. 28	92¾ Feb. 28	94½ Mar. 28
------	North Cent gen & ref 5s A 1974	M S	100¼	-----	101½	-----	102¼	-----	-----	-----	101½ Feb. 28	101½ Feb. 28
------	Gen & ref 4½s series A stpd 1975	M S	98¾	-----	96	-----	97	-----	-----	-----	99 Jan. 24	99 Jan. 24
6,000	Northern Ohio 1st guar g 5s 1945	A O	92¾	-----	94	96½	95⅛	Sale	95⅛ Mar. 26	98 Mar. 4	93 Jan. 6	98 Mar. 4
480,000	Northern Pacific prior lien 4s 1997	Q J	91	Sale	88⅝	Sale	90¾	Sale	88⅝ Mar. 1	92⅛ Mar. 25	88⅛ Feb. 20	92⅛ Mar. 25
34,000	Registered 1997	Q J	87½	89	86⅝	88	89	Sale	87 Mar. 3	90 Mar. 14	86⅝ Feb. 11	90 Mar. 14
224,000	Gen lien ry & ld gr 3s Jan 2047	Q F	64¾	Sale	66	Sale	65	67¼	66 Mar. 1	70¼ Mar. 21	63⅞ Jan. 24	70¼ Mar. 21
------	Registered Jan 2047	Q F			62½	67					62 Jan. 11	62½ Feb. 17
49,000	Ref & Impt 4½s Series A 2047	J J	98⅛	Sale	96	96¾	97	98½	96 Mar. 4	99⅜ Mar. 24	95½ Feb. 27	99⅜ Mar. 24
409,000	Ref & Impt 6s Series B 2047	J J	112⅛	Sale	112¼	Sale	113¼	Sale	112¼ Mar. 1	115½ Mar. 24	112 Feb. 1	115½ Mar. 24
18,000	Ref & Impt 5s Series C 2047	J J	104⅜	Sale	104	105	104⅝	105½	103⅝ Mar. 5	105½ Mar. 24	103⅛ Feb. 25	105½ Jan. 20
39,000	Ref & Impt 5s Series D 2047	J J	103⅜	104⅞	104¼	105	105½	Sale	103½ Mar. 11	105½ Mar. 27	103½ Feb. 3	105½ Mar. 27
------	North Pac Terminal 1st 6s 1933	J J	107⅝	-----	102⅜	109	102¾	-----	-----	-----	105½ Jan. 31	105½ Jan. 31
------	Northern Ry of Calif guar 5s 1938	A O	99½	Sale	99¾	-----	100	-----	-----	-----	101 Jan. 6	101 Jan. 6
17,000	Ogden & Lake Ch 1st guar g 4s 1948	J J	77	78½	77⅝	79¼	83	Sale	79¾ Mar. 21	83 Mar. 29	77 Jan. 3	83 Mar. 29
1,000	Ohio Connecting Ry 1st 4s 1943	M S	90⅛	-----	92	-----	92	-----	92½ Mar. 25	92½ Mar. 25	92½ Mar. 25	92½ Mar. 25
------	Ohio Ind & W 1st pref 5s Apr 1938	Q J										
------	Ohio River RR 1st g 5s 1936	J D	99¼	100	100	104½	100½	-----	-----	-----	100 Jan. 9	100 Jan. 9
------	General gold 5s 1937	A O	97⅞	100	98½	102	100	-----	-----	-----	99 Feb. 13	99 Feb. 13
45,000	Oregon RR & Nav con g 4s 1946	J D	91⅜	Sale	91¼	92½	92½	93½	91⅜ Mar. 12	93 Mar. 19	91 Jan. 10	93 Mar. 19
22,000	Oregon Short Line 1st con g 5s 1946	J J	104	104½	103¾	105	104⅝	-----	104½ Mar. 10	105 Mar. 18	104⅛ Jan. 10	105 Feb. 4
27,000	Guaranteed con 5s 1946	J J	104	Sale	104⅛	105	104⅝	Sale	104¼ Mar. 3	105⅛ Mar. 17	103⅞ Jan. 8	105¼ Mar. 17
211,000	Oregon-Wash 1st & ref 4s 1961	J J	90	Sale	89¼	89¾	90⅝	91¼	89¼ Mar. 3	93¼ Mar. 20	88¾ Feb. 14	93¼ Mar. 20
1,000	Pacific Coast Co 1st g 5s 1946	J D	60½	65	60½	62½	61	65	61¼ Mar. 25	61¼ Mar. 25	60 Jan. 30	62½ Feb. 17
11,000	Pacific RR of Mo 1st ext 4s 1938	F A	91⅝	-----	94¼	95½	93½	95½	92¼ Mar. 18	95½ Mar. 4	92¼ Mar. 18	95½ Mar. 4
4,000	2d extended gold 5s 1938	J J	97⅛	99⅞	98	100	99¼	-----	99¼ Mar. 26	100 Mar. 14	97¾ Jan. 7	100 Jan. 17

c Cash sale.

Sales in March Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1930.		PRICES IN MARCH.						RANGE SINCE JAN. 1.			
					March 1.		March 31.		Lowest.		Highest.		Lowest.		Highest.	
$			Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.		Sale Prices.		Sale Prices.		Sale Prices.	
------	Paducah & Illinois 1st s f 4½s..1955	J J	95	-----	95¼	-----	97⅝	-----								
221,000	Paris-Lyons-Med RR 6s..1958	F A	102½	Sale	103¼	Sale	102½	Sale	102½	Mar. 28	103¾	Mar. 1	102	Jan. 2	104½	Jan. 31
182,000	Sinking fund extl 7s..1958	M S	104⅝	Sale	105⅜	105¾	104¼	Sale	103¼	Mar. 14	105¾	Mar. 4	103¼	Mar. 14	c107	Jan. 10
167,000	Paris-Orleans RRExt s f 5½s..1968	M S	99½	Sale	100⅞	101	100⅞	Sale	100¾	Mar. 4	101¼	Mar. 18	99¾	Jan. 3	102	Feb. 10
26,000	Paulista Ry 1st & ref 7s..1942	M S	97	100	95	95⅞	99½	-----	95	Mar. 10	100¾	Mar. 20	95	Jan. 24	100¾	Mar. 22
1,000	Penn RR consol gold 4s..1943	M N	93½	-----	94⅛	-----	95⅝	-----	95⅝	Mar. 28	95⅝	Mar. 28	92¾	Feb. 28	95⅝	Mar. 28
35,000	Consol gold 4s..1948	M N	93½	Sale	92¾	94¼	94	97	92¾	Mar. 3	92	Mar. 26	92⅝	Feb. 19	97	Mar. 26
35,000	Stamped dollar bonds..1948	M N	93½	Sale	93	94½	94	97	93¼	Mar. 11	95½	Mar. 28	92¼	Feb. 13	95½	Mar. 28
------	Registered..1948												92½	Jan. 21	92½	Jan. 21
23,000	Consol 4½s issue of 1915..1960	F A	100⅛	100¾	101	102½	101	102	100½	Mar. 8	101⅞	Mar. 24	98¾	Feb. 18	101⅞	Mar. 24
541,000	General 4½s Series A..1965	J D	98½	Sale	98¾	Sale	100	Sale	98¼	Mar. 3	101	Mar. 25	97½	Jan. 17	101	Mar. 25
104,000	General 5s Series B..1968	J D	106¾	Sale	106⅛	106½	107¾	Sale	106½	Mar. 3	109⅛	Mar. 26	106	Feb. 14	109⅛	Mar. 26
190,000	10-year secured 7s..1930	A O	100½	Sale	100	Sale	99⅞	100¼	99⅞	Mar. 20	100⅛	Mar. 10	99⅞	Mar. 10	c101½	Jan. 29
380,000	15-year secured 6½s..1936	F A	109	Sale	108⅞	Sale	109¾	Sale	108½	Mar. 3	109⅞	Mar. 21	108⅛	Feb. 10	109⅞	Mar. 21
------	Registered..1936	F A														
349,000	40-year 5s..1964	M N	103¾	Sale	103¼	Sale	103½	Sale	103¼	Mar. 1	104¾	Mar. 20	102¼	Feb. 4	104¾	Jan. 14
	Pennsylvania Co—															
------	Guar 3½s coll tr reg ctfs ser A..1937	M S	-----	-----	89¾	-----	90	-----								
2,000	Guar 3½s coll tr ctfs ser B..1941	F A	86	-----	86⅝	-----	87	-----	88	Mar. 19	88	Mar. 19	88	Mar. 19	88	Mar. 19
------	Guar g 3½s tr ctfs series C..1942	J D	83½	-----	84¼	-----	86¼	-----								
1,000	Guar g 3½s tr ctfs series D..1944	J D	82½	-----	83½	-----	86	-----	88	Mar. 17	88	Mar. 17	88	Mar. 17	88	Mar. 17
60,000	Guar gold 15-25-year 4s..1931	A O	98¾	Sale	99⅛	99⅝	99¾	100⅛	99¼	Mar. 5	100	Mar. 14	98⅛	Jan. 10	100	Mar. 14
94,000	40-year guar tr ctfs 4s Ser E..1952	M N	88½	90¾	87	90	90¼	Sale	90	Mar. 6	91⅞	Mar. 21	90	Jan. 29	91⅞	Mar. 21
859,000	Secured gold 4½s..1963	M N	98⅛	Sale	98¾	Sale	100½	Sale	98¾	Mar. 4	101½	Mar. 20	97	Jan. 27	101½	Mar. 20
	Penn Ohio & Detroit RR—															
104,000	1st & ref gold 4½s series A..1977	A O	96¾	Sale	94½	96¼	97½	98½	94½	Mar. 4	99	Mar. 24	94½	Mar. 4	99	Mar. 24
59,000	Peoria & East 1st cons 4s..1940	A O	85	85½	83⅝	84½	87	Sale	84	Mar. 5	88½	Mar. 24	84	Feb. 27	88½	Mar. 24
7,000	Income 4s (flat)..1990	A O	31	35¼	31	35⅞	31	35⅞	32	Mar. 4	32	Mar. 4	31	Jan. 14	32	Feb. 5
38,000	Peoria & Pekin Un 1st 5½s A..1974	F A	101	Sale	102½	103½	102½	104½	103	Mar. 14	104½	Mar. 19	101	Jan. 2	104½	Mar. 19
79,000	Pere Marq 1st 5s Series A..1956	J J	102¾	Sale	104	104¼	103⅞	104¼	103	Mar. 8	104⅛	Mar. 17	102¾	Jan. 2	104¼	Feb. 21
28,000	1st 4s Series B..1956	J J	90½	92¼	91⅛	91⅞	90½	92½	91¾	Mar. 4	92½	Mar. 21	90½	Jan. 7	92½	Mar. 21
1,568,000	1st g 4½s ser C w i..1980	M S	-----	-----	-----	-----	97¾	Sale	97½	Mar. 25	99⅞	Mar. 20	97½	Mar. 25	99⅞	Mar. 20
------	Phila Balt & Wash 1st g 4s..1943	M N	92¾	-----	92¾	-----	93¾	-----	-----	-----	-----	-----	93½	Jan. 17	93½	Jan. 17
------	General 5s Series B..1974	F A	105⅝	-----	106½	108	107¼	-----	-----	-----	-----	-----	106¾	Jan. 29	106¾	Jan. 29
25,000	Philippine Ry 1st 30-yr s f 4s..1937	J J	27½	28½	29¼	29⅞	30	36	29	Mar. 14	32	Mar. 20	28	Jan. 29	32	Mar. 20
5,000	Pine Creek registered guar 6s..1932	J D	101¾	-----	102	-----	102⅝	103½	102⅜	Mar. 12	102⅜	Mar. 12	102	Jan. 28	102⅜	Mar. 12
31,000	Pitts & West Va 1st 4½s ser A..1958	J D	92	95	96	Sale	94½	96	93¼	Mar. 27	96	Mar. 1	92½	Feb. 3	96	Feb. 21
149,000	1st M 4½s ser B..1959	A O	-----	-----	93⅝	Sale	94⅛	-----	93⅝	Mar. 1	95¼	Mar. 25	92	Feb. 6	95¼	Mar. 25
15,000	P C C & St L guar g 4½s ser A..1940	A O	96¾	-----	97½	-----	99⅛	-----	99	Mar. 19	100	Mar. 21	97¼	Feb. 3	100	Mar. 21
6,000	Con 4½s series B guar g..1942	A O	96½	-----	98	99¾	99	Sale	98	Mar. 6	99¾	Mar. 21	96½	Feb. 3	99¾	Mar. 21
------	Con 4½s series C guar g..1942	M N	96¾	-----	96½	-----	96⅝	-----								
14,000	Con 4s series D guar g..1945	M N	94⅛	-----	94½	96½	96⅝	-----	96½	Mar. 21	96⅝	Mar. 22	94¼	Jan. 31	96⅝	Mar. 22
11,000	Con 3½s series E guar g..1949	F A	92¼	-----	93½	-----	95¼	-----	94⅜	Mar. 7	95	Mar. 21	93⅜	Feb. 14	95	Mar. 21
------	Con 4s series F guar g..1953	J D	94⅛	-----	94⅞	-----	96¾	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Con 4s series G guar g..1957	M N	94⅜	-----	94½	-----	96⅝	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Con 4s series H guar g..1960	F A	94⅛	-----	94¼	-----	96⅝	-----	-----	-----	-----	-----	94⅝	Feb. 8	94⅝	Feb. 8
4,000	Con 4½s series I guar g..1963	F A	96½	98	98	98¾	99	-----	98¾	Mar. 5	99¾	Mar. 21	97	Jan. 28	99¾	Mar. 21
------	Con 4½s series J guar..1964	M N	96¼	-----	96¾	-----	99	100½								
54,000	Gen guar 5s series A..1970	J D	106⅝	Sale	106½	Sale	108¼	Sale	106½	Mar. 1	109	Mar. 20	106¼	Feb. 14	109	Mar. 20
5,000	Registered..1970	J D							107¾	Mar. 28	107¾	Mar. 28	107¾	Mar. 28	107¾	Mar. 28
28,000	General g 5s ser B..1975	A O	106⅛	Sale	106½	106¾	108⅝	109	106¾	Mar. 3	109	Mar. 20	106⅛	Jan. 2	109	Mar. 20
------	Registered..1975	A O	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
1,000	Pitts McK & Yough 1st guar 6s..1932	J J	100¾	-----	102	-----	101⅝	-----	102	Mar. 11	102	Mar. 11	101½	Feb. 7	102	Mar. 11
------	2d guar 6s..1934	J J	100½	-----	-----	-----	100⅝	101								
3,000	Pitts Shen & L E 1st g 5s..1940	A O	100½	-----	100⅝	-----	-----	-----	100⅝	Mar. 27	100⅝	Mar. 27	100⅝	Mar. 27	100⅝	Mar. 27
------	First consol gold 5s..1943	J J	99½	-----	99¾	-----	100½	-----								
1,000	Pitts Va & Char 1st guar 4s..1943	M N	-----	-----	92½	92¾	86	-----	92¾	Mar. 5	92¾	Mar. 5	92¾	Mar. 5	92¾	Mar. 5
------	Pitts Y & Ash 1st gen 4s ser A..1948	J D	90	-----	92¾	-----	93	-----					91½	Jan. 13	91½	Jan. 13
9,000	1st gen 5s series B..1962	F A	100⅞	-----	102⅜	105	104	-----	103⅛	Mar. 10	105	Mar. 19	102¼	Jan. 15	105	Mar. 19
------	Providence Securities deb 4s..1957	M N	73½	-----	76	-----	77¼	-----					75	Jan. 21	75	Jan. 21
1,000	Providence Terminal 1st 4s..1956	M S	82¼	-----	84¼	-----	86	92	86	Mar. 14	86	Mar. 14	86	Mar. 14	86	Mar. 14
46,000	Read Co Jersey Cen coll g 4s..1951	A O	92	95	91	92	92¾	93½	91	Mar. 3	93¾	Mar. 21	91	Feb. 14	93¾	Mar. 21
------	Registered..1951	A O														
183,000	Gen & ref 4½s..1997	J J	97⅝	Sale	98½	98⅞	100	Sale	98½	Mar. 6	101	Mar. 18	97¼	Jan. 2	101	Mar. 18
------	Rensselaer & Saratoga 1st gu 6s..1941	M N	-----	-----	105	-----	105¼	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Richmond & Mecklenburg 1st 4s..1948	M N	-----	80	-----	79⅞	-----	79⅞	-----	-----	-----	-----	-----	-----	-----	-----
------	Richmond Term Ry 1st guar 5s..1952	J J	100	-----	100¼	-----	101	-----								
12,000	Rio Grande Junc 1st guar g 5s..1939	J D	94	97	97	99	97	101¼	97	Mar. 18	97⅛	Mar. 26	94	Jan. 6	97⅛	Mar. 26
------	Rio Grande Southern 1st g 4s..1940	J J	-----	8	1¼	5	1¼	8	-----	-----	-----	-----	-----	-----	-----	-----
------	Guar (Jan 1922 coupon)..1940	J J			2		2									
66,000	Rio Grande Western 1st g 4s..1939	J J	91½	92¼	92	93¼	95	Sale	92	Mar. 4	95	Mar. 20	91	Jan. 20	95	Mar. 20
68,000	1st con & coll trust 4s series A..1949	A O	81½	Sale	83⅞	Sale	85	86¾	83⅛	Mar. 12	88⅛	Mar. 20	81½	Jan. 2	88⅛	Mar. 20
225,000	Rock Isl'd Ark & Louis 1st 4½s..1934	M S	95¾	Sale	97⅞	Sale	98⅞	Sale	97⅞	Mar. 1	99½	Mar. 20	95¾	Jan. 2	99½	Mar. 20
1,000	Rutland-Canadian 1st guar g 4s..1949	J J	73½	80	76	78	75	81	78	Mar. 6	78	Mar. 6	75	Feb. 4	78	Feb. 28
2,000	Rutland 1st cons g 4½s..1941	J J	86	-----	91½	Sale	90⅝	-----	90½	Mar. 28	91½	Mar. 1	86	Feb. 10	91½	Mar. 1
10,000	St Jos & Grand Island 1st g 4s..1947	J J	85	89	85	87	88	89	85½	Mar. 4	85½	Mar. 4	85	Jan. 18	85½	Mar. 4
------	St Lawr & Adirondack 1st g 5s..1996	J J	96	-----	-----	-----	96	100	-----	-----	-----	-----	-----	-----	-----	-----
------	2d gold 6s..1996	A O	97	102	101	-----	104	-----					101	Jan. 9	101½	Feb. 20
9,000	St Louis & Cairo guar g 4s..1931	J J	98½	99½	98⅞	99⅜	99½	-----	98⅞	Mar. 4	99¼	Mar. 12	98¼	Jan. 25	99½	Jan. 21
	St Louis Iron Mtn & South—															
217,000	Gen con ry & land grant 5s..1931	A O	100¼	Sale	100⅛	Sale	100¾	Sale	100⅛	Mar. 1	100¾	Mar. 15	100	Jan. 2	100¾	Feb. 15
210,000	River & Gulf Div 1st g 4s..1933	M N	95¾	Sale	96¾	Sale	97¾	Sale	96¾	Mar. 1	98⅝	Mar. 24	95¾	Jan. 2	98⅝	Mar. 24
5,000	St Louis Mer Bdge Ter guar g 5s..1930	A O	100	101	99⅞	100⅛	99⅞	101	99⅞	Mar. 17	99⅞	Mar. 17	99⅞	Jan. 27	100⅛	Jan. 20
	St Louis-San Francisco Ry —															
1,144,000	Prior lien 4s series A..1950	J J	88¾	Sale	89½	Sale	91¾	Sale	88⅝	Mar. 4	92⅞	Mar. 21	87½	Jan. 31	92⅞	Mar. 21
3,730,000	Con M 4½s series A..1978	M S	90¾	Sale	90¼	Sale	92⅝	Sale	89⅞	Mar. 4	95¾	Mar. 20	88½	Jan. 20	95¾	Mar. 20
175,000	Prior lien 5s series B..1950	J J	102¼	Sale	101⅝	101¾	102⅝	Sale	101⅜	Mar. 3	104	Mar. 19	100	Jan. 24	104	Mar. 19
8,000	St L & San Fran Ry gen g 6s..1931	J J	101¼	Sale	101¼	101⅝	101⅜	-----	101	Mar. 14	101¾	Mar. 11	100⅛	Jan. 3	101⅝	Jan. 21
31,000	General gold 5s..1931	J J	100	-----	100⅛	101	100¼	101	100⅛	Mar. 25	100½	Mar. 13	100	Jan. 30	101½	Jan. 18
6,000	St Louis Peoria & N W 1st gu 5s..1948	J J	102¼	-----	102⅛	-----	102⅜	-----	102¼	Mar. 20	104	Mar. 29	102¼	Mar. 20	104	Mar. 29
33,000	St Louis Southern 1st guar g 4s..1931	M S	95¾	Sale	98	98½	99	Sale	94⅞	Mar. 14	99	Mar. 31	94½	Jan. 30	99	Mar. 31
92,000	St. Louis Southwest 1st g 4s..1989	M N	85¾	Sale	85½	87¼	86⅜	Sale	86⅜	Mar. 31	89½	Mar. 20	85	Jan. 31	89½	Mar. 20
44,000	2d gold 4s income bond..Nov 1989	J J	76½	Sale	77	79¾	82	Sale	78½	Mar. 12	82	Mar. 26	76⅞	Feb. 5	82	Mar. 26
221,000	Consol gold 4s..1932	J D	98	Sale	98	Sale	99	Sale	98	Mar. 1	100	Mar. 21	97¼	Jan. 7	100	Mar. 21
170,000	1st terminal & unif 5s..1952	J J	97⅞	Sale	96⅞	97⅞	99	Sale	97¼	Mar. 5	100	Mar. 19	96	Feb. 24	100	Mar. 19
153,000	St Paul & K C Short L 1st 4½s..1941	F A	94½	95½	95½	Sale	96¾	97½	95½	Mar. 1	c98	Mar. 14	94½	Jan. 29	c98	Mar. 14
------	St Paul & Duluth 1st 5s..1931	F A	99½	-----	99¾	-----	100¼	-----					100½	Feb. 5	100½	Feb. 5
1,000	1st consol gold 4s..1968	J D	89¼	91	84¼	-----	90	92	91½	Mar. 21	91½	Mar. 21	91½	Mar. 21	91½	Mar. 21
------	St Paul E Grand Trunk 4½s..1947	J J	-----	-----	92	-----	92¼	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	St Paul Minn & Man cons 4s..1933	J J	96⅛	98½	97¼	98½	97⅝	98½					96	Jan. 17	97¼	Feb. 20
1,000	1st consol gold 6s..1933	J J	103	Sale	102½	104¾	104½	105	103⅝	Mar. 12	103⅝	Mar. 12	103	Feb. 3	103⅝	Mar. 12
------	Registered..1933	J J														
44,000	6s reduced to gold 4½s... 1933	J J	98	98½	98⅝	102	99½	100	99⅛	Mar. 8	100	Mar. 21	98⅛	Jan. 20	100	Mar. 21
------	Registered..1933	J J											98	Feb. 20	98	Feb. 20
3,000	Montana Ext 1st gold 4s..1937	J D	93½	95	94⅝	-----	94¾	-----	92	Mar. 21	94¾	Mar. 24	92	Mar. 21	94¾	Mar. 24
------	Registered..1937	J D														
5,000	Pacific Ext sterling guar 4s..1940	J J	88½	90½	88⅞	92	92⅛	-----	89¾	Mar. 14	92	Mar. 24	89¾	Mar. 14	92	Mar. 24
1,000	St Paul Union Depot 1st 5s..1972	J J	104¾	105	104½	105⅝	106	107¼	105¼	Mar. 12	105¼	Mar. 12	104⅞	Jan. 3	105⅜	Jan. 30
123,000	San Ant & Aran Pass 1st guar 4s..1943	J J	92	93	91⅛	92¼	93	Sale	92¼	Mar. 6	94½	Mar. 25	90⅝	Jan. 28	94½	Mar. 25
1,000	Santa Fe Presc & Phenix 1st 5s..1942	M S	99¼	100	100	-----	101¼	-----	101¼	Mar. 26	101¼	Mar. 26	99½	Feb. 6	101¼	Mar. 21
7,000	Sav Fla & West 1st g 6s..1934	A O	101⅞	-----	102⅛	-----	103¼	-----	103	Mar. 7	103⅛	Mar. 27	103	Mar. 7	103⅛	Mar. 27
------	1st g 5s..1934	A O	98½	99¾	100	-----	100⅛	-----					99¼	Jan. 7	99¾	Jan. 7
19,000	Scio Vall & N E 1st guar g 4s..1989	M N	88	93	88¼	83	91	94	91	Mar. 24	94	Mar. 20	88¼	Feb. 24	94	Mar. 20
2,000	Seaboard Air Line 1st g 4s..1950	A O	65½	67½	66½	80	67¼	80	70	Mar. 22	70	Mar. 22	60⅜	Feb. 19	70	Mar. 22
111,000	Stamped..1950	A O	66⅛	Sale	69½	70⅞	71	72	66⅛	Mar. 21	70⅛	Mar. 21	65	Jan. 27	70⅛	Feb. 28
47,000	Adjustment 5s..Oct 1949	F A	56	Sale	54	56	57	59¾	54	Mar. 6	60¾	Mar. 21	54	Mar. 6	60¾	Mar. 21
93,000	Refunding g 4s..1959	A O	51½	54	59	Sale	60	Sale	57½	Mar. 12	60½	Mar. 25	52	Jan. 14	60½	Feb. 13
924,000	1st & cons 6s series A..1945	M S	67½	Sale	73⅛	Sale	76	Sale	72½	Mar. 5	79	Mar. 21	65	Jan. 20	79	Mar. 21
------	Registered..1945	M S														
18,000	Atlan-Birm Div 1st g 4s...May 1933	M S	84½	88	85¾	Sale	88¼	Sale	85¾	Mar. 1	88½	Mar. 22	84½	Jan. 7	88½	Mar. 22
125,000	Seaboard-All Fla 1st 6s A..1935	F A	61	Sale	66½	66½	68¼	Sale	66	Mar. 7	70	Mar. 21	61	Jan. 2	72	Feb. 13
16,000	Series B..1935	F A	61	66¼	66½	69	68	68½	64	Mar. 17	70½	Mar. 27	62	Jan. 16	72	Feb. 7
1,000	Seaboard & Roanoke 1st 5s extd..1931	J J	-----	98½	94½	98½	98	99½	98½	Mar. 21	98½	Mar. 21	94	Feb. 21	98½	Feb. 27
1,000	South & Nor Ala cons guar 5s..1936		99¼	-----	100½	-----	100⅞	-----	100¾	Mar. 3	100¾	Mar. 3	100¾	Jan. 10	100¾	Jan. 10
10,000	Gen cons guar 50-year 5s..1963	F A	104	107½	107½	Sale	107⅝	-----	107½	Mar. 1	107½	Mar. 1	105⅝	Jan. 15	107½	Mar. 1
101,000	Sou Pac Co 4s Cent Pac coll Aug. '49	A O	89¾	91¼	90½	Sale	91	Sale	90¼	Mar. 6	93	Mar. 24	89½	Feb. 15	93	Mar. 24
------	Registered..1949	J D														
35,000	1st 4½s (Oregon Lines) ser A..1977	J D	98½	-----	96	97	96	99¼	96¾	Mar. 5	100	Mar. 25	94½	Feb. 14	101	Jan. 7
14,000	Convertible 5s..1934	M S	100½	101½	101½	Sale	101½	101¾	101	Mar. 5	102	Mar. 15	100	Jan. 16	102	Mar. 15
408,000	Gold 4½s..1968	J D	95½	96	94¾	Sale	97⅝	Sale	94¾	Mar. 1	79	Mar. 20	93¾	Feb. 18	99	Jan. 9
1,010,000	Gold 4½s w i..May 1 1969	M S	98¾	Sale	98	Sale	100	Sale	97¼	Mar. 6	101	Mar. 20	96⅛	Jan. 24	101	Mar. 20
143,000	San Francisco Term 1st 4s..1950	M N	91	92	90½	91	91½	Sale	90⅝	Mar. 7	93⅝	Mar. 29	89	Feb. 1	93⅝	Mar. 29
------	Registered..1950	A O	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	87	Feb. 15	87	Feb. 15
		A O														

c Cash sale.

Sales in March Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1930. Bid.	Price Jan. 2 1930. Ask.	PRICES IN MARCH. March 1. Bid.	March 1. Ask.	March 31. Bid.	March 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$												
1,000	So Pac of Calif 1st cons 5s....1937	M N	100⅛	103	99⅝	-----	103	-----	103 Mar. 17	103 Mar. 17	100 Feb. 6	103 Mar. 17
------	South Pac Coast guar 4s....1937	J J	95½	98	95½	-----	95½	-----			96 Jan. 20	96 Jan. 20
227,000	South Pac RR 1st ref guar 4s....1955	J J	91½	Sale	91⅝	Sale	92⅞	Sale	91½ Mar. 1	94 Mar. 20	91 Jan. 2	94 Mar. 20
------	Registered....1955	J J									91 Jan. 20	91 Jan. 20
307,000	Southern Ry 1st cons 5s....1994	J J	106¼	Sale	108	Sale	109¼	Sale	108 Mar. 1	111½ Mar. 18	106¼ Jan. 2	111½ Mar. 18
3,000	Registered....1994	J J							108¼ Mar. 19	108¼ Mar. 19	106 Jan. 7	108¼ Mar. 19
705,000	Devel & gen 4s series A....1956	A O	89¼	Sale	89⅜	Sale	91⅛	Sale	89⅛ Mar. 4	93 Mar. 20	88⅛ Jan. 24	93 Mar. 20
------	Registered....1956	A O										
368,000	Devel & gen 6s series A....1956	A O	117	Sale	116¾	117	118⅝	119	116¾ Mar. 4	120 Mar. 12	115⅞ Feb. 14	120 Mar. 12
218,000	Devel & gen 6½s series A....1956	A O	122¼	Sale	122⅞	123½	125	Sale	122⅞ Mar. 3	126½ Mar. 14	122 Jan. 31	126½ Mar. 14
1,000	Memphis Div 1st g 5s....1996	J J	106	107	106½	-----	106	-----	106⅝ Mar. 19	106⅝ Mar. 19	106½ Jan. 13	107 Jan. 15
14,000	St Louis Div 1st g 4s....1951	J J	89¼	-----	89	91	89¾	92	89⅝ Mar. 10	92¾ Mar. 22	87⅛ Jan. 13	92¾ Mar. 22
5,000	East Tenn reorg lien 5s....1938	M S	100⅛	-----	100	-----	100	-----	100⅛ Mar. 25	100⅛ Mar. 25	100⅛ Mar. 25	100⅛ Mar. 25
15,000	Mobile & Ohio coll tr 4s....1938	M S	90½	-----	93⅝	Sale	94¾	96¼	93⅜ Mar. 1	94¼ Mar. 19	90⅛ Jan. 3	94¼ Mar. 19
11,000	Spokane Internat 1st g 5s....1955	J J	62½	68	67	75	70	74¾	70 Mar. 3	72 Mar. 21	68 Jan. 13	72 Mar. 21
------	Staten Isl Ry 1st gu g 4½s....'43	J D	-----	-----	82⅛	-----	82	-----	-----	-----	82½ Feb. 4	86½ Feb. 4
------	Sunbury & Lewis 1st g 4s....1936	M S	-----	-----	90⅛	-----	90⅛	-----	-----	-----	-----	-----
------	Superior S L 1st 5s....June 1930	J J	98⅜	-----	99	-----	99⅞	-----	-----	-----	-----	-----
93,000	Tenn Cent Ry 1st M 6s A....1947	A O	-----	-----	98½	Sale	98¼	99	97½ Mar. 4	99 Mar. 28	97½ Mar. 4	99 Mar. 28
4,000	Term RR Assn of St L 1st g 4½s....1939	A O	97¼	97⅞	97¾	-----	98⅛	-----	98⅛ Mar. 15	98⅛ Mar. 15	97 Jan. 2	98⅛ Mar. 15
17,000	First cons g 5s....1944	F A	102	102¾	101⅝	-----	103¼	Sale	101⅝ Mar. 4	103¼ Mar. 25	c99¾ Jan. 27	103¼ Mar. 25
148,000	Gen ref s f gold 4s....1953	J J	89	Sale	88¾	Sale	91	Sale	88¾ Mar. 1	91½ Mar. 19	87¼ Feb. 7	91½ Mar. 19
122,000	Texarkana & F S Ry 5½s ser A...1950	F A	104	Sale	105½	Sale	105⅝	Sale	104⅜ Mar. 28	106⅛ Mar. 14	104½ Jan. 3	106½ Feb. 14
------	Texas & N O cons g 5s....Aug 1943	J J	96⅞	100	97	-----	98	-----	-----	-----	-----	-----
113,000	Texas & Pacific 1st g 5s....2000	J D	106½	Sale	107¼	110	109	Sale	107¼ Mar. 5	110 Mar. 17	106½ Jan. 2	110 Mar. 17
------	Second g inc 5s (flat)....Dec 1 2000	Mar	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
118,000	Gen ref 5s ser B....1977	A O	99	Sale	100¾	Sale	102	Sale	100½ Mar. 4	104½ Mar. 15	98¾ Jan. 27	104½ Mar. 15
377,000	Gen & ref 5s series c....1979	----	100¼	Sale	100½	Sale	102⅜	Sale	100½ Mar. 1	104½ Mar. 15	98⅞ Jan. 27	104½ Mar. 15
4,000	Louisiana Div B L 1st g 5s....1934	J J	100	-----	100⅜	-----	101⅜	Sale	100⅝ Mar. 11	101⅜ Mar. 31	99⅜ Jan. 21	101⅜ Mar. 31
23,000	Tex Pac—Mo Pac Term 5½s....1964	M S	105½	Sale	105¼	107⅛	106	106⅞	106 Mar. 17	106⅞ Mar. 29	104½ Jan. 6	106⅞ Mar. 29
3,000	Toledo & Ohio Cent 1st g 5s....1935	J J	99¼	-----	100	-----	100½	-----	99½ Mar. 26	99¾ Mar. 26	99½ Jan. 7	103 Feb. 3
2,000	Western Div 1st g 5s....1935	A O	-----	-----	100	-----	100	-----	100 Mar. 26	100 Mar. 26	98 Jan. 17	100¾ Feb. 28
11,000	General gold 5s....1935	J D	95	99½	97	98½	97¾	100¼	97⅛ Mar. 3	100 Mar. 15	97⅛ Feb. 28	100 Mar. 15
------	Tol Peoria & West 1st 4s (flat)...1917	J J	-----	-----	12	-----	12	-----	-----	-----	-----	-----
33,000	Tol St L & West 50-yr g 4s....1950	A O	91	-----	91⅛	-----	92⅜	93	91 Mar. 10	92 Mar. 17	91 Jan. 10	92 Mar. 17
------	Tol W Va & Ohio 1st guar 4½s A..1931	J J	98⅜	99½	98¾	-----	99½	-----	-----	-----	98½ Jan. 8	98½ Jan. 8
5,000	1st guar 4½s series B....1933	J J	97⅜	98⅛	98½	99¼	99½	100	99¼ Mar. 14	99¼ Mar. 14	98⅛ Jan. 7	99¼ Mar. 14
1,000	1st guar 4s series C....1942	M S	92	-----	91¼	-----	92½	-----	92½ Mar. 10	92½ Mar. 10	92½ Mar. 10	92½ Mar. 10
1,000	Tor Ham & Buff 1st 4s....1946	J D	89	89	-----	90	88½	90	88¼ Mar. 18	90 Mar. 24	88 Jan. 14	90 Mar. 24
21,000	Ulster & Delaware 1st con g 5s...1928	J D	90	95	90	96	90½	96	79 Mar. 5	90½ Mar. 24	79 Mar. 5	90½ Mar. 24
21,000	Stpd as to Dec '28 & June '29int	----	77	84	80½	85	80½	82½	81 Mar. 5	82 Mar. 19	81 Mar. 5	87¼ Feb. 11
------	Certificates of deposit....----	----	90	95	90	95	89	95	-----	-----	-----	-----
11,000	First refunding gold 4s....1952	A O	50	60	52	58⅛	50⅛	Sale	50 Mar. 8	55 Mar. 17	50 Mar. 8	55 Feb. 13
477,000	Union Pac RR & land gr g 4s....1947	J J	94	Sale	93¾	Sale	94½	Sale	93⅝ Mar. 3	96⅝ Mar. 18	93¾ Jan. 2	96⅝ Mar. 18
11,000	Registered....1947	J J	91⅛	92¼	91½	92½	92	95	92 Mar. 3	93 Mar. 13	91¼ Jan. 6	93 Jan. 10
233,000	First & refunding 4s....June 2008	M S	91⅛	Sale	89	89¾	91	Sale	89½ Mar. 5	93 Mar. 21	88⅛ Feb. 14	93 Mar. 21
236,000	Gold 4½s....1967	J J	97¼	Sale	97	97½	98½	99	96¾ Mar. 3	100 Mar. 22	96 Jan. 25	100 Mar. 22
51,000	1st lien & ref 5s....June 2008	M S	106½	Sale	107⅛	107¾	109	110½	107 Mar. 5	110 Mar. 12	106½ Jan. 2	110 Jan. 14
316,000	40-year 4s int rcts....1968	J D	88½	Sale	88⅛	Sale	90⅝	Sale	88⅛ Mar. 4	91 Mar. 19	87¼ Jan. 29	91 Mar. 19
------	U N J RR & Canal Co gen 4s....1944	M S	91¾	-----	93⅛	96	93	96⅜	-----	-----	93⅛ Feb. 26	94 Feb. 18
------	Utah & Northern 1st ext 4s....1933	J J	95½	97	95¼	-----	96½	-----	-----	-----	-----	-----
1,000	Vandalia consol g 4s A....1955	F A	88⅜	-----	90¼	-----	94	-----	93 Mar. 19	93 Mar. 19	93 Mar. 19	93 Mar. 19
------	Consol 4s Series B....1957	M N	90	93	90⅛	-----	94	-----	-----	-----	-----	-----
------	Vera Cruz & P 1st guar g 4½s...1934	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
28,000	Assenting 1st 4½s....1934	----	-----	8⅞	8⅞	9¼	8⅞	9¼	8⅞ Mar. 13	8⅝ Mar. 12	7¼ Feb. 8	9 Jan. 7
12,000	Virginia Midland 5s series F....1931	M S	100½	-----	100	-----	100	101	101 Mar. 4	101 Mar. 4	98⅛ Jan. 17	101 Mar. 4
2,000	General 5s....1936	M N	100¼	101½	100½	101½	100⅜	101	100⅜ Mar. 8	101 Mar. 24	100 Jan. 22	101 Mar. 24
5,000	Va & Southwest 1st guar 5s....2003	J J	98	100	-----	99	99	101	99 Mar. 15	99 Mar. 15	95 Feb. 14	99 Mar. 15
47,000	First cons 50-year 5s....1958	A O	82	87	86⅛	87	92	Sale	86½ Mar. 4	92½ Mar. 19	84⅞ Jan. 8	92½ Mar. 19
194,000	Virginian Ry 1st 5s ser A....1962	M N	104	Sale	103	103½	104¾	105¾	103 Mar. 4	107 Mar. 20	102⅛ Jan. 21	107 Mar. 20
143,000	Wabash 1st gold 5s....1939	M N	102	Sale	101⅛	Sale	103¼	Sale	101½ Mar. 1	103¾ Mar. 29	101 Feb. 20	103¾ Mar. 29
39,000	Second gold 5s....1939	F A	100	103½	100¼	101	102	Sale	100¼ Mar. 5	102 Mar. 20	99½ Jan. 13	102 Mar. 20
69,000	Ref & gen s f 5½s ser A....1975	M S	102⅛	Sale	103½	107	103½	Sale	103½ Mar. 11	105½ Mar. 18	101¾ Feb. 6	105½ Mar. 18
------	Deb 6s registered....1939	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
3,000	1st lien 50-year gold term 4s...1954	J J	82½	84	82½	84½	84⅝	-----	86 Mar. 27	88½ Mar. 22	84 Jan. 6	88½ Mar. 22
------	Det & Gb Ex 1st g 5s....1941	J J	100	-----	100	-----	101½	103	-----	-----	100 Feb. 10	100 Feb. 20
------	Des Moines Div 1st g 4s....1939	J J	88	93	88¾	93	92	92¾	-----	-----	-----	-----
14,000	Omaha Div 1st g 3½s....1941	A O	81¼	81½	81¾	-----	85¼	87	85¼ Mar. 18	86 Mar. 8	81¼ Jan. 8	86 Mar. 8
10,000	Tol & Chic Div 1st g 4s....1941	M S	88¼	Sale	89½	-----	89¼	-----	90 Mar. 12	90 Mar. 12	88¼ Jan. 29	90 Feb. 8
382,000	Ref & gen 5s series B....1976	F A	100	Sale	100	Sale	-----	101	99⅞ Mar. 3	102¼ Mar. 20	97⅜ Feb. 5	102¼ Mar. 20
647,000	Ref & gen 4½s series C....1978	A O	90¾	Sale	91¼	91½	93½	93¾	91½ Mar. 3	95½ Mar. 20	88¾ Jan. 27	95½ Mar. 20
------	Warren RR 1st ref guar 3½s....2000	F A	70	75	71	74⅜	72	78½	-----	-----	72½ Feb. 11	72½ Feb. 11
12,000	Wash Cent Ry 1st g 4s....1948	Q M	83	90	85	90	85½	-----	85¼ Mar. 3	87 Mar. 19	83⅜ Jan. 9	90 Feb. 25
1,000	Wash Term 1st guar 3½s....1945	F A	86	89	85¼	-----	86½	-----	85⅝ Mar. 4	85⅝ Mar. 4	84¼ Jan. 17	86 Jan. 23
2,000	1st 40-year guar 4s....1945	F A	89⅜	-----	90¼	-----	91½	-----	84½ Mar. 18	84½ Mar. 18	83¼ Jan. 8	90 Feb. 17
1,000	Weatherf M W & N W 1st 5s....1930	F A	99¼	100	99¾	100	99¾	Sale	99¾ Mar. 31	99¾ Mar. 31	99¾ Jan. 29	99¾ Jan. 29
654,000	West Maryland 1st g 4s....1952	A O	80	Sale	81¼	Sale	82¾	Sale	81 Mar. 4	84 Mar. 19	80 Jan. 2	84 Mar. 19
353,000	First & ref 5½s series A....1977	J J	96½	Sale	96¾	Sale	98⅝	Sale	96 Mar. 5	101 Mar. 24	94⅝ Jan. 31	101 Mar. 24
22,000	West N Y & Pa 1st g 5s....1937	J J	102	Sale	100¼	102	101	Sale	100¾ Mar. 6	102 Mar. 19	98 Feb. 5	102 Jan. 17
6,000	General gold 4s....1943	A O	86	88½	90⅛	91½	91⅝	Sale	90⅛ Mar. 3	92½ Mar. 20	88⅛ Jan. 10	92½ Feb. 10
624,000	Western Pacific 1st 5s ser A....1946	M S	98⅛	Sale	97⅞	Sale	98¼	Sale	97⅞ Mar. 1	98¾ Mar. 12	97½ Feb. 10	99 Jan. 8
------	Registered....----	M S	-----	-----	-----	-----	-----	-----	-----	-----	97 Feb. 11	97 Feb. 11
91,000	West Shore 1st 4s guar....2361	J J	88¼	89¼	87½	89	90¼	Sale	88⅛ Mar. 5	91 Mar. 21	85¾ Feb. 26	91 Mar. 21
25,000	Registered....2361	J J	85	87½	85¾	87	87¼	88⅝	85¾ Mar. 3	89 Mar. 19	85⅝ Jan. 7	89 Mar. 19
------	Wheel & L E ext & impt g 5s....1930	F A	99⅜	100	99⅝	-----	-----	-----	-----	-----	-----	-----
12,000	Refunding 4½s ser A....1966	M S	88⅛	-----	91½	-----	94⅜	-----	91⅛ Mar. 3	94⅜ Mar. 22	90 Jan. 7	94⅜ Mar. 22
13,000	Refunding 5s ser B....1976	M S	98	99¾	98¾	101	100½	-----	99 Mar. 8	101 Mar. 15	98¾ Jan. 9	101 Mar. 15
7,000	Wheel & L Erie RR 1st con g 4s...1949	M S	87	-----	-----	89	88¾	89¼	89 Mar. 4	89¾ Mar. 20	88¼ Jan. 28	89¾ Mar. 20
10,000	Wilkes-B & East 1st gu g 5s....1942	J D	61⅛	64	62	67⅞	70¼	Sale	66 Mar. 4	71 Mar. 18	62¼ Feb. 3	71 Mar. 18
------	Wilmar & Sioux Falls 1st 5s....1938	J J	98	-----	99⅝	-----	101	-----	-----	-----	-----	-----
------	Winston-Salem S B 1st 4s....1960	J J	84⅜	91½	85½	91½	85⅝	93⅞	-----	-----	-----	-----
118,000	Wisconsin Cent 1st gen g 4s....1949	J J	80	Sale	81⅛	82	83	Sale	81¼ Mar. 7	83¼ Mar. 25	79 Jan. 3	83¼ Mar. 25
83,000	Sup & Dul Div & Ter 1st 4s....1936	M N	87¾	-----	88	90½	89	Sale	88½ Mar. 20	90 Mar. 18	88½ Mar. 20	91½ Jan. 31
------	Worcester & Conn East Ry 4½s..1943	J	83	-----	83	93⅞	85	-----	-----	-----	-----	-----
	INDUSTRIALS—											
301,000	Abitibi Pow & Paper 1st 5s....1953	J D	34	Sale	83½	Sale	85	Sale	82⅝ Mar. 3	88⅜ Mar. 20	82¼ Jan. 24	88⅜ Mar. 20
	Abraham & Straus deb 5½s....1943											
97,000	With warrants....----	A O	99½	Sale	98¼	98¾	100¼	Sale	97 Mar. 10	101½ Mar. 21	97 Mar. 10	101½ Mar. 21
75,000	Adriatic Elec Co external 7s....1952	A O	98¾	-----	99	99½	99⅞	100	96½ Mar. 14	100 Mar. 20	96 Jan. 3	100 Jan. 20
39,000	Adams Express coll tr g 4s....1948	M S	84¼	84½	83¾	84⅜	87	89½	83¾ Mar. 3	87 Mar. 21	82 Jan. 7	87 Mar. 21
80,000	Ajax Rubber 1st s f 8s....1936	J D	-----	60	40	48	60	70	45⅛ Mar. 3	80 Mar. 20	45⅛ Mar. 3	80 Mar. 20
2,000	Alaska Gold M deb 6s A (flat)...1926	M S	5¼	9	5¼	8½	5¼	9	8½ Mar. 6	9 Mar. 11	8½ Mar. 6	9 Mar. 11
------	10-year conv 6s ser B (flat)....1925	M S	5¼	12	5¼	-----	5¼	10	-----	-----	5¼ Feb. 27	5⅜ Feb. 27
27,000	Albany Perforated Wrap Paper 6s 1948	A O	87	Sale	91	Sale	93½	95	90 Mar. 10	92½ Mar. 20	85 Jan. 18	92½ Mar. 20
1,088,000	Allegheny Corp coll tr conv 5s...1944	F A	100¼	Sale	102	Sale	104	Sale	100½ Mar. 8	104 Mar. 21	99 Jan. 28	104 Mar. 21
1,189,000	Collateral and convertible 5s...1949	J D	100½	Sale	102	Sale	104	Sale	100½ Mar. 5	104½ Mar. 21	99 Jan. 21	104½ Mar. 21
1,946,000	Coll & conv 5s....1950	A O	-----	-----	-----	-----	97¾	Sale	97 Mar. 25	99⅛ Mar. 21	97 Mar. 25	99⅛ Mar. 21
123,000	Allis-Chalmers Mfg deb g 5s....1937	M N	100	Sale	100½	Sale	101	Sale	100¼ Mar. 1	101½ Mar. 28	99¾ Jan. 7	101½ Mar. 28
25,000	Alpine-Montan Steel 7s....1955	M S	91½	Sale	95	96½	97	Sale	95 Mar. 5	98¼ Mar. 21	91 Jan. 31	98¼ Mar. 21
79,000	Amer Agric Chem 1st ref s f 7½s..1941	F A	103	Sale	104	Sale	103¾	Sale	102½ Mar. 5	104¾ Mar. 7	102½ Mar. 5	c104¾ Feb. 3
23,000	Amer Beet Sugar conv deb 6s...1935	F A	-----	79¾	76	78½	86	Sale	77⅞ Mar. 5	86 Mar. 31	75 Jan. 9	86 Mar. 31
117,000	Amer Chain 10-year s f deb 6s...1933	A O	96¼	Sale	99⅞	Sale	101½	Sale	99⅝ Mar. 5	101½ Mar. 28	97 Jan. 3	101½ Mar. 28
34,000	Amer Cotton Oil deb 5s....1931	M N	98¾	99⅞	99¾	100½	100⅛	100½	99 Mar. 14	100¾ Mar. 21	99 Jan. 4	100¾ Mar. 21
128,000	American Cyanamid deb 5s....1942	A O	-----	97½	96¼	97¾	99¼	Sale	97¼ Mar. 4	100½ Mar. 21	96 Jan. 3	100½ Mar. 21
40,000	American Ice s f deb 5s....1953	J D	89¼	90	87	89	88	89	88 Mar. 19	90 Mar. 22	86¾ Jan. 15	90 Mar. 22
850,000	American I G Chemical 5½s w i...1949	M N	102	Sale	102	Sale	107	Sale	102 Mar. 1	108¼ Mar. 21	100 Jan. 30	108¼ Mar. 21
1,596,000	Amer Internat Corp conv 5½s...1949	J J	96⅛	Sale	95¼	Sale	100	Sale	94½ Mar. 3	101 Mar. 21	93 Jan. 17	101 Mar. 21
5,000	Amer Mach & Fdy s f gold 4s....1939	A O	105½	Sale	103⅞	-----	102¾	Sale	104 Mar. 21	104 Mar. 21	133¾ Jan. 11	105⅞ Feb. 6
	American Natural Gas Corp—											
444,000	Deb 6½s (with purch warr)...1942	A O	70¼	71⅜	74	Sale	92⅜	Sale	74 Mar. 1	82⅜ Mar. 31	70 Jan. 4	92⅜ Mar. 31
200,000	Amer Smelting & Ref 5s ser A...1947	A O	100½	Sale	101¾	Sale	102	Sale	100⅞ Mar. 8	102 Mar. 31	99⅛ Feb. 6	c102 Feb. 10
180,000	Amer Sugar Refg 15-year 6s....1937	J J	103⅛	Sale	103½	Sale	104	Sale	103¼ Mar. 1	104¼ Mar. 13	103¼ Jan. 18	105⅝ Jan. 24
61,000	Amer Tel & Tel Conv 4s....1936	M S	97	98	95	95¾	97¼	Sale	95 Mar. 8	97½ Mar. 22	94⅝ Feb. 3	98 Jan. 6
9,000	20-year convertible 4½s....1933	M S	99	99⅛	99⅛	-----	101½	104¾	100⅜ Mar. 12	105 Mar. 10	99⅛ Jan. 4	105 Mar. 10
281,000	30-year coll trust 5s....1946	J D	103	Sale	103¾	Sale	104½	Sale	103¼ Mar. 1	105 Mar. 28	103 Jan. 2	105 Mar. 28
------	Registered....----	J D	-----	-----	-----	-----	-----	-----	-----	-----	103 Feb. 14	103 Feb. 14
932,000	35-year sink fund deb 5s....1960	J J	103½	Sale	102½	102½	102½	Sale	102 Mar. 3	105 Mar. 21	100⅛ Feb. 3	105 Mar. 21
501,000	20-year sinking fund 5½s....1943	M N	106¾	Sale	105½	Sale	107	Sale	105½ Mar. 1	108 Mar. 19	104¾ Jan. 28	108 Mar. 19
22,232,000	Convertible debentures 4½s...1939	J J	142	Sale	160	Sale	184¼	Sale	156½ Mar. 13	185½ Mar. 31	137⅛ Jan. 18	185½ Mar. 31
2,556,000	35-year deb 5s w i....1965	F A	-----	-----	101½	Sale	103¼	Sale	101½ Mar. 1	105 Mar. 20	100⅛ Jan. 28	105 Mar. 20
29,000	Amer Type Founders deb 6s....1940	A O	105	Sale	104⅛	105	105	Sale	104⅛ Mar. 5	106 Mar. 26	103 Jan. 18	106 Mar. 26
280,000	Amer Water Works & Elec coll 5s..1934	A O	100	Sale	100¼	Sale	101½	Sale	100¼ Mar. 1	101¾ Mar. 20	99⅛ Feb. 5	101¾ Mar. 20
133,000	Debenture g old 6s series A....1975	M N	105⅛	Sale	106	Sale	106½	Sale	105¾ Mar. 10	108 Mar. 19	104¼ Jan. 7	108 Mar. 19

c Cash sale.

Sales in March Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period	Price Jan. 2 1930. Bid.	Price Jan. 2 1930. Ask.	PRICES IN MARCH. March 1. Bid.	March 1. Ask.	March 31. Bid.	March 31. Ask.	Lowest. Sale	Lowest. Prices.	Highest. Sale	Highest. Prices.	RANGE SINCE JAN. 1. Lowest. Sale	Lowest. Prices.	Highest. Sale	Highest. Prices.
$																
106,000	Amer Writ Paper 1st g 6s.....1947	J J	70	Sale	79	80	80	83¼	79	Mar. 5	84	Mar. 26	69	Jan. 2	84	Mar. 26
218,000	Anglo-Chil Nitrate 7s without war '45	M N	83⅛	Sale	90	Sale	94½	Sale	90	Mar. 1	95	Mar. 19	83½	Jan. 2	95	Mar. 19
49,000	Antilla Sug (Comp Azuc) 1st 7½s '39	J J	47	53	50	54	50	53	50	Mar. 4	55	Mar. 19	49	Jan. 3	55	Mar. 19
------	Ark & Memp Bdge & Term 1st 5s..1964	M S	99	-----	99⅛	-----	101	104	-----		-----		98¼	Jan. 31	100	Jan. 24
304,000	Armour & Co. 1st real estate 4½s 1939	J D	88½	Sale	88½	Sale	90¾	Sale	87⅜	Mar. 3	91½	Mar. 20	87⅜	Mar. 3	91½	Mar. 20
414,000	Armour & Co of Del 1st 5½s....1943	J J	82¼	Sale	82½	Sale	84½	Sale	81⅜	Mar. 1	86¾	Mar. 24	81⅜	Mar. 1	86¾	Mar. 24
17,000	Associated Oil 6% gold notes....1935	M S	102	Sale	102½	103½	102¾	-----	102½	Mar. 7	103½	Mar. 3	102	Jan. 2	103½	Mar. 3
------	Atlanta Gas Light 1st 5s.....1947	J D	101½	10-	102¼	-----	102⅜	-----	-----		-----		101¼	Jan. 16	101¾	Jan. 16
------	Atlantic Fruit 7s ctfs of dep....1934	J D	-----	---	1	-----	1	-----	-----		-----		-----		-----	
------	Certif of deposit stamped.....	J D	-----	---	1	-----	1	-----	-----		-----		-----		-----	
293,000	Atl Gulf & W I SS Line coll tr 5s..1959	J J	73½	7-½	74⅛	77	78	Sale	76⅜	Mar. 6	80	Mar. 20	73⅛	Jan. 6	80	Mar. 20
124,000	Atlantic Refining deb 5s.....1937	J J	100	100½	100⅜	100¾	102	Sale	100½	Mar. 4	102½	Mar. 24	100	Jan. 3	102½	Mar. 14
14,000	Baldwin Locom Works 1st s f 5s...1940	M N	105½	Sale	106⅛	107	106½	106⅞	106½	Mar. 8	107	Mar. 21	105	Jan. 24	107	Jan. 24
8,000	Baraqua (Comp Azucar) 7½s 1937	J J	90⅝	92½	85¼	87¼	81¼	Sale	81¼	Mar. 31	85¼	Mar. 5	81¼	Mar. 31	91	Jan. 4
302,000	Batavian Pete gtd deb 4½s 1942	J J	93	Sale	92¾	93	93⅜	Sale	92⅞	Mar. 29	95½	Mar. 15	92¾	Jan. 2	95½	Feb. 19
13,000	Beiding-Heminway conv 6s 1936	J J	75	Sale	67½	69¾	70	Sale	67	Mar. 7	74	Mar. 19	67	Feb. 27	75	Jan. 2
61,000	Bell Telephone of Pa 1st 5s B....1948	J J	105½	106	104½	Sale	104¾	Sale	102⅞	Mar. 7	105⅛	Mar. 24	102½	Feb. 18	106	Jan. 4
109,000	First & ref 5s series C.....1960	A O	106	107	103⅝	105¼	106¾	Sale	104⅛	Mar. 3	108¼	Mar. 21	103⅝	Feb. 26	108⅛	Mar. 21
446,000	Berlin City Electric deb 6½s....1951	J D	88⅝	Sale	90	Sale	95½	Sale	90	Mar. 4	97⅛	Mar. 21	88	Jan. 3	97½	Mar. 21
550,000	Deb sinking fund 6½s.....1959	F A	84¾	Sale	88	Sale	94	Sale	88	Mar. 1	95	Mar. 17	84¾	Jan. 2	95	Mar. 17
	Berlin Elec Elev & Undgrd Rys—															
191,000	1st 6½s.....1956	A O	86⅞	Sale	90	90¼	95½	Sale	89⅞	Mar. 5	95½	Mar. 31	86	Jan. 6	95½	Mar. 31
38,000	Bethlehem Steel 1st & ref 5s g A..1942	M N	102¼	Sale	102⅛	103½	103	Sale	101⅝	Mar. 5	103½	Mar. 4	101½	Jan. 20	104	Jan. 8
247,000	20-year pur & imp s f 5s.....1936	J J	100⅞	Sale	101½	Sale	101¾	Sale	100¾	Mar. 7	102	Mar. 21	99⅝	Jan. 4	104	Feb. 7
8,000	Bing & Bing s f deb 6½s.....1950	M S	86⅛	90	89	92	90	Sale	89	Mar. 19	91	Mar. 21	86¼	Jan. 20	91	Feb. 25
50,000	Botany Cons Mills sec s f 6½s....1934	A O	45	Sale	40	44	43	44	40	Mar. 3	44¼	Mar. 28	40	Jan. 31	47	Jan. 7
43,000	Bowman-Biltmore Hotels 1st 7s...1934	M S	101½	Sale	104	104¾	103	Sale	102⅞	Mar. 31	105	Mar. 14	101	Jan. 9	105	Jan. 24
34,000	Broadway & 7th Ave 1st con 5s...1943	J D	36¾	Sale	38½	Sale	38	Sale	38	Mar. 4	40¾	Mar. 19	35	Jan. 14	44½	Jan. 23
1,000	Brooklyn City RR 1st 5s.....1941	J J	82½	84	83	86	84	85¼	84	Mar. 3	84	Mar. 3	82¼	Jan. 3	86	Jan. 29
41,000	Brooklyn Edison Inc gen 5s A....1949	J J	103¾	Sale	104	Sale	104¼	Sale	104	Mar. 1	105⅛	Mar. 14	103½	Jan. 2	105⅝	Mar. 14
------	Registered.....	J J	-----	-----	-----	-----	-----	-----	-----		-----		-----		-----	
2,077,000	Bklyn-M Tr R T Sec 6s.....1968	J J	94¾	Sale	97½	Sale	99⅜	Sale	97¼	Mar. 3	101	Mar. 20	94½	Jan. 2	101	Mar. 20
3,000	Bklyn Queens Co & Sub gtd 5s...1941	M N	69	72½	71½	73	70	73	71½	Mar. 25	71½	Mar. 25	71	Feb. 10	75¼	Feb. 4
------	1st 5s stamped.....1941	J J	75	92	75¼	79	75¾	92	-----		-----		-----		-----	
------	Brooklyn Rapid Transit g 5s.....1945	A O	-----	-----	-----	-----	-----	-----	-----		-----		-----		-----	
------	1st referred con g 4s.....2002		-----	-----	-----	-----	-----	-----	-----		-----		-----		-----	
21,000	Brooklyn Un El 1st g 4-5s.....1950	F A	85	88⅛	82	86	88	Sale	85⅞	Mar. 12	88¾	Mar. 21	84	Jan. 13	88¾	Mar. 21
35,000	Stamped guaranteed.....1950	F A	83½	85	84¾	87	87⅛	89½	84¾	Mar. 15	88⅞	Mar. 21	85	Feb. 27	88⅞	Mar. 21
16,000	Brooklyn Union Gas Co 1st g 5s..1945	M N	104¼	106	105	Sale	105	106⅜	104¾	Mar. 5	106½	Mar. 7	104⅛	Feb. 15	106½	Mar. 7
1,000	1st lien & ref 6s ser A.....1947	M N	114	117	114	-----	115⅛	-----	114	Mar. 15	114	Mar. 15	114	Feb. 14	117	Jan. 14
------	Conv deb 5½s.....1936	J J	205	-----	200	-----	200	-----	-----		-----		-----		-----	
------	Buffalo & Susq Iron gen s f 5s....1932	J D	93	96	94¼	-----	94¼	-----	-----		-----		96	Jan. 21	96	Jan. 21
16,000	Bush Terminal Co 1st4s.....1952	A O	89¾	-----	87½	88¼	89¼	91⅞	87½	Mar. 10	90	Mar. 14	87¼	Jan. 31	90	Mar. 14
51,000	Consol 5s.....1955	J J	96½	97⅞	97	97¾	98⅛	98¾	96⅞	Mar. 10	99	Mar. 20	94	Jan. 28	99	Mar. 20
87,000	Bush Term Bldgs 5s gu tax ex...1960	A O	102⅝	Sale	100	Sale	100½	102	99	Mar. 5	102¼	Mar. 21	99	Mar. 5	102⅝	Jan. 2
71,000	By-Product Coke 1st 5½s ser A...1945	M N	102	Sale	100½	Sale	103½	104	100½	Mar. 1	104½	Mar. 29	100¼	Feb. 25	104½	Mar. 29
19,000	Cal Gas & El Corp unif & ref 5s...1937	M N	100	-----	100¾	-----	101½	102⅞	100¾	Mar. 7	101½	Mar. 19	100¾	Feb. 15	102⅞	Feb. 13
129,000	Calif Pet conv deb s f g 5s.....1939	F A	94	Sale	96¼	Sale	99¼	Sale	95½	Mar. 7	100	Mar. 22	94	Jan. 2	100	Mar. 22
97,000	Conv deb s f g 5½s.....1938	M N	99	Sale	99¾	Sale	101½	102½	99½	Mar. 3	102	Mar. 14	98½	Jan. 7	102	Mar. 14
24,000	Camaguey Sugar sink fund 7s ...1942	A O	60	70	58	59	56	Sale	56	Mar. 28	58	Mar. 24	56	Mar. 28	60	Jan. 4
77,000	Canada Steamship Lines 1st 6s...1941	A O	95½	96	95¼	95½	96⅜	97	95½	Mar. 11	97	Mar. 17	94⅞	Feb. 7	97	Mar. 17
27,000	Central Dist Tel 1st 30-year 5s...1943	J D	102	103	102½	104	103	Sale	102¾	Mar. 5	104	Mar. 22	102½	Jan. 3	104	Feb. 4
6,000	Central Foundry 1st s f 6s...May 1931	F A	81½	97	79½	85	80¼	97½	79¼	Mar. 28	80	Mar. 26	79¼	Mar. 28	81½	Jan. 15
------	Cent Hud G & E 1st 5s.....Jan 1957	M S	102	105	102⅜	105	103½	105	-----		-----		102¼	Jan. 15	102½	Feb. 3
42,000	Central Steel 1st sink fund 8s...1941	M N	121¼	121½	123	125	124½	125¾	123¼	Mar. 5	125	Mar. 19	121	Jan. 9	125	Mar. 19
330,000	Certain-teed Prod s f g 5½s A....1948	M S	57	Sale	55¼	56	54	54⅛	51	Mar. 14	60¾	Mar. 22	51	Mar. 14	61	Feb. 5
19,000	Cespedes Sugar 1st gold 7½s.....1939	M S	-----	80	74	82	70	Sale	70	Mar. 24	75½	Mar. 6	70	Mar. 24	78¼	Feb. 21
4,000	Chicago City & Conn Ry 5s..Jan 1927	A O	98	98¼	100	100¼	100¾	101	53½	Mar. 13	53½	Mar. 13	53½	Mar. 13	53½	Mar. 13
30,000	Chic Gas L & C 1st gu g 5s.....1937	J J	100¾	Sale	-----	51	58¾	61	101	Mar. 7	102⅞	Mar. 27	100	Jan. 10	102⅞	Mar. 27
	Chicago Rys 1st 5s stamped															
183,000	Aug 1 1929 int 10% paid.....1927	F A	75½	Sale	69½	71½	79¾	Sale	70	Mar. 3	80	Mar. 14	69	Feb. 17	80	Mar. 14
717,000	Chili Copper deb g 5s.....1947	J J	95	Sale	95⅛	Sale	97½	Sale	95	Mar. 5	98⅛	Mar. 21	94½	Jan. 3	98⅛	Mar. 21
415,000	Cin Gas & Elec 1st mtge g 4s A...1968	A O	88	89⅝	87½	87¾	88¾	Sale	87½	Mar. 4	90⅞	Mar. 21	86¾	Jan. 23	90⅞	Mar. 21
20,000	Clearfield Bit Coal 1st 4s.....1940	J J	62	77	64⅝	77	67½	74	66	Mar. 25	66⅝	Mar. 27	63	Jan. 31	66⅝	Mar. 27
400,000	Colon Oil conv deb 6s.....1938	J J	71¾	Sale	81	Sale	86½	Sale	79¼	Mar. 6	89¼	Mar. 24	71	Jan. 3	89¼	Mar. 24
5,000	Colo Fuel & Iron Co gen s f 5s..1943	F A	97½	Sale	97	98	97½	101	97	Mar. 24	98¼	Mar. 25	95	Jan. 20	98¼	Jan. 28
45,000	Colo Indus 1st coll tr 5s gu.....1934	F A	92½	Sale	94⅛	95	95¼	96½	94⅛	Mar. 4	96	Mar. 14	92½	Jan. 2	96	Mar. 14
372,000	Columbia Gas & Elec deb 5s....1952	M N	100½	Sale	100	Sale	102	Sale	99¾	Mar. 3	102¼	Mar. 26	98¾	Jan. 29	102¼	Mar. 26
142,000	Debenture 5s .....Apr 15 1952	A O	99⅝	-----	100	100¼	102	-----	99¾	Mar. 4	101⅞	Mar. 24	98¾	Jan. 30	101⅞	Mar. 24
------	Columbus Gas 1st gold 5s.....1932	J J	95	97	95¾	98	95¼	98	-----		-----		95	Jan. 14	95¾	Feb. 27
190,000	Columbus Ry P & L 1st 4½s.....1957	J J	93¼	93½	91½	92	95	95¾	91¼	Mar. 3	96	Mar. 19	90	Jan. 31	96	Mar. 19
58,000	Commercial Credit s f 6s.....1934	M N	95½	97	99	Sale	99⅝	99⅞	97¾	Mar. 21	100	Mar. 24	93¾	Jan. 7	100	Mar. 24
137,000	Coll trust 5½s ser A.....1935	J J	91	91½	97	Sale	97	97¼	97	Mar. 1	97¼	Mar. 5	85	Jan. 7	97½	Feb. 25
479,000	Comm'l Invest Trust deb 6s.....1948	M S	93⅛	95¼	93½	Sale	99	Sale	92¼	Mar. 14	100¼	Mar. 26	86	Jan. 29	100¼	Mar. 26
1,401,000	Conv deb 5½s.....1949	F A	86	Sale	87	Sale	96¾	Sale	96½	Mar. 1	97½	Mar. 21	83	Jan. 18	88½	Feb. 6
10,000	Computing-Tab-Record s f 6s....1941	J J	104½	Sale	104½	-----	105⅝	Sale	105½	Mar. 18	105½	Mar. 25	103½	Jan. 3	105½	Mar. 25
16,000	Conn Ry & Lt 1st g 4½s.....1951	J J	93½	99¼	94	-----	95¾	-----	95½	Mar. 18	95½	Mar. 18	95½	Jan. 10	95½	Jan. 10
31,000	Stamped guar 4½s.....1951	J J	94½	Sale	94	Sale	97¼	Sale	94	Mar. 1	97¼	Mar. 31	93½	Jan. 24	97¼	Mar. 31
552,000	Consol Agricul Loan 6½s.....1958	J O	77	Sale	84	Sale	90	Sale	83¼	Mar. 4	90	Mar. 21	76½	Jan. 3	90	Mar. 21
75,000	Consol Hydro-Elec 1st s f g 7s....1956	J J	88	89	91⅛	91½	93	94⅝	91¼	Mar. 4	94⅝	Mar. 21	89	Jan. 6	94⅝	Mar. 21
101,000	Consol Coal Md 40-yr 5s.....1950	J D	61½	Sale	61	Sale	56¾	Sale	55⅞	Mar. 19	61	Mar. 1	55⅞	Mar. 19	63	Feb. 17
589,000	Consol Gas (N Y) deb 5½s.....1945	F A	105¾	Sale	105¾	Sale	106¼	Sale	105	Mar. 4	106½	Mar. 20	105	Feb. 17	106½	Mar. 20
4,000	Consum Gas Chic 1st guar g 5s...1936	J D	98½	101½	100½	-----	100½	-----	100½	Mar. 18	100½	Mar. 18	98⅛	Jan. 3	101	Feb. 15
37,000	Consumers Power 1st lien 5s.....1952	M N	101⅝	102½	102¾	Sale	103½	103¾	102¾	Mar. 1	103¾	Mar. 22	102¼	Jan. 25	103¾	Mar. 22
17,000	Container Corp of Am 1st s f g 6s..1946	J D	92	95	90	92½	94¾	95½	91	Mar. 10	95	Mar. 26	89½	Jan. 23	95	Mar. 26
86,000	15-year deb gold 5s.....1943	J D	78	Sale	80	82½	83¾	84½	80½	Mar. 3	84¾	Mar. 28	77	Jan. 6	84¾	Mar. 28
112,000	Copenhagen Telep extl s f g 5s...1945	F A	91¾	Sale	94½	-----	96	Sale	94½	Mar. 3	97¾	Mar. 22	91¾	Jan. 2	97¾	Mar. 22
1,000	Corn Prod Ref 1st 25-yr s f 5s....1934	M N	102	-----	100¾	101¾	100⅞	102¼	100¾	Mar. 4	101¾	Mar. 29	97½	Feb. 7	102	Jan. 17
66,000	Crown Cork & Seal s f 6s.....1947	J D	98½	99	96½	98	98½	Sale	95	Mar. 17	98¾	Mar. 28	94	Feb. 24	99	Jan. 4
95,000	Crown Willamette Pap 1st s f g 6s 1951	J J	100¾	Sale	100¾	Sale	101½	Sale	99½	Mar. 4	101⅞	Mar. 24	99½	Mar. 4	102	Jan. 7
5,000	Cuba Cane Sugar conv 7s.....1930	J J	35½	Sale	41	50	37¼	50	40	Mar. 7	41	Mar. 5	35½	Jan. 2	41½	Feb. 19
44,000	Certificates of deposit.....		44½	Sale	37⅛	42	-----	-----	39	Mar. 11	40½	Mar. 4	36	Jan. 2	43	Feb. 5
6,000	Conv deb stamped 8%.....1930	J J	41	Sale	40	45	39½	41	40	Mar. 10	41	Mar. 4	36¼	Jan. 7	43½	Feb. 5
56,000	Certificates of deposit.....		36	Sale	39½	41⅞	-----	-----	39½	Mar. 7	40½	Mar. 5	36	Jan. 4	43¼	Feb. 5
71,000	Cuban-Amer Sug 1st coll 8s.....1931	M S	99½	100	99¾	100¼	100	Sale	99¾	Mar. 5	100¼	Mar. 10	99½	Jan. 3	100¼	Feb. 24
57,000	Cuban Dom Sug 1st 7½s.....1944	M N	39	Sale	-----	43	-----	-----	32	Mar. 13	38	Mar. 19	32	Mar. 13	47	Jan. 29
12,000	Certificates of deposit.....		43¼	Sale	39	40	35	40	35	Mar. 17	40	Mar. 27	35	Feb. 24	44	Jan. 9
51,000	Cumb T & T 1st & gen 5s.....1937	J J	101	Sale	101	101½	101⅝	102⅜	101	Mar. 3	102½	Mar. 24	100¼	Jan. 14	c102¾	Jan. 22
75,000	Cuyamel Fruit 1st s f 6s A.....1940	A O	103	104⅜	103	103½	103¾	104	103	Mar. 14	104	Mar. 6	102¾	Feb. 5	104	Jan. 14
32,000	Denver Gas & El 1st & ref 5s.....1951	M N	98½	99½	97	99⅞	101⅝	102½	99	Mar. 12	102	Mar. 26	99	Jan. 15	102	Mar. 26
26,000	Stamped as to Pa tax.....	M N	98½	-----	99¼	Sale	101⅛	Sale	99	Mar. 4	103	Mar. 25	98½	Jan. 6	103	Mar. 25
------	Dery (D G) Corp 1st s f 7s.....1942	M S	-----	55	-----	50	-----	50	-----		-----		-----		-----	
------	Second stamped.....		47	Sale	-----	33	25	32¾	-----		-----		40	Jan. 17	47	Jan. 2
70,000	Detroit Edison Co 1st coll tr 5s...1933	J J	102	Sale	100¾	101⅜	102¼	Sale	101	Mar. 7	102½	Mar. 29	100¼	Jan. 16	102½	Mar. 29
28,000	1st & ref 5s series A.....July 1940	M S	101½	Sale	102⅛	-----	103⅜	Sale	102⅛	Mar. 8	103¾	Mar. 29	101	Feb. 17	103¾	Mar. 29
191,000	Gen & ref 5s series A.....1949	A O	102½	Sale	103¼	Sale	104½	Sale	102¾	Mar. 4	104½	Mar. 31	101¼	Jan. 22	104½	Mar. 31
142,000	1st & ref 6s series B.....July 1940	M S	106¾	Sale	105¾	Sale	107¼	Sale	105½	Mar. 3	107½	Mar. 18	105½	Feb. 26	107¼	Jan. 13
51,000	Gen & ref 5s series B.....1955	J D	102	103	-----	106½	104¾	-----	103⅜	Mar. 4	104¼	Mar. 24	102	Jan. 31	104¼	Mar. 24
11,000	Gen & ref 5s ser C.....1962	F A	103	103½	103	Sale	103⅝	104⅞	103	Mar. 1	104⅝	Mar. 24	102⅜	Jan. 24	104⅝	Mar. 24
63,000	Det United 1st cons g 4½s.....1932	J J	97	98	103	103¼	98½	-----	96½	Mar. 10	98¼	Mar. 26	96	Jan. 6	98¼	Mar. 26
622,000	Dodge Bros s f deb 6s.....1940	M N	93	Sale	94¾	Sale	97	Sale	94	Mar. 3	98⅜	Mar. 21	92½	Jan. 3	98⅞	Mar. 21
8,000	Dold (Jacob) Pack 1st 6s.....1942	M N	69	Sale	67½	68¼	71	Sale	67½	Mar. 4	71	Mar. 31	67	Feb. 8	71	Mar. 31
185,000	Donner Steel 1st ref 20-year 7s...1942	J J	102¼	-----	102⅜	-----	103¾	104	102⅜	Mar. 6	103½	Mar. 7	101½	Jan. 18	103½	Mar. 7
354,000	Duke-Price Pow (Ltd) 1st 6s A...1966	M N	104	Sale	103¾	Sale	105¾	Sale	103½	Mar. 5	105¾	Mar. 31	103½	Jan. 7	105¾	Mar. 31
200,000	Duquesne Light 1st mtge g 4½s A1967	A O	99	Sale	98¾	Sale	99⅝	99⅞	98¾	Mar. 1	100½	Mar. 22	96¼	Jan. 24	100½	Mar. 22
74,000	Eastern Cuba Sugar s f 7½s.....1937	M S	66	70	79¼	84	85	Sale	81	Mar. 11	87	Mar. 24	66	Jan. 3	87	Mar. 24
10,000	Ed El Ill Bkn 1st con g 4s.....1939	J J	94½	95½	96	96¾	95½	97½	96½	Mar. 19	96¾	Mar. 19	94½	Jan. 3	96¾	Feb. 20
9,000	Ed El Ill N Y 1st cons g 5s.....1995	J J	108½	-----	109½	111	109⅝	-----	109	Mar. 15	111	Mar. 26	109	Jan. 20	111	Mar. 26
	Edith Rockefeller McCormick															
72,000	Trust coll 6% notes.....1934	J J	101	Sale	100	100½	101½	Sale	100¾	Mar. 4	102	Mar. 24	100¾	Mar. 4	102	Mar. 24
131,000	Elec Pow Corp (Germany) 6½s...1950	M S	91	Sale	90¼	92	96⅞	Sale	91⅞	Mar. 6	97½	Mar. 28	89½	Jan. 13	97½	Mar. 28
40,000	Elkhorn Coal 1st & ref 6½s.....1931	J D	82	83½	83½	84	95¼	96	87	Mar. 10	95⅝	Mar. 29	82	Jan. 7	95⅝	Mar. 29
------	Deb 7% notes (with warr).....1931	J D	66	70	65⅞	72	65⅞	85	-----		-----		66	Jan. 10	66	Jan. 10
2,000	Equitable Gas 1st con 5s.....1932	M S	100	-----	100	-----	99¾	100	100	Mar. 10	100	Mar. 10	100	Feb. 18	100	Feb. 18
	Ernesto Breda Co 1st M 7s..'54															
145,000	With stock purch warrants.....	F A	-----	-----	77½	79¾	83½	Sale	75¾	Mar. 7	84	Mar. 26	75¾	Feb. 7	84	Mar. 26
84,000	Federal Lt & Tr 1st s f 5s.....1942	M S	94½	96	95	96½	96½	Sale	95	Mar. 3	97⅝	Mar. 24	94	Jan. 20	97⅝	Mar. 24
87,000	First l s f 5s stamped.....1942	M S	93⅝	96½	95½	Sale	96¾	Sale	95	Mar. 3	98⅛	Mar. 24	94½	Jan. 7	98⅛	Mar. 24
17,000	1st lien s f 6s stamped.....1942	M S	102	Sale	101	102	103½	Sale	101	Mar. 5	103½	Mar. 31	100⅝	Jan. 4	103½	Mar. 31
15,000	30-year deb 6s series B.....1954	J D	92¼	Sale	96	96½	98	Sale	96⅛	Mar. 11	98¼	Mar. 28	92½	Jan. 2	98¼	Mar. 28
27,000	Federated Metals conv 7s.....1939	J D	99	101	101½	-----	100½	Sale	100	Mar. 18	101½	Mar. 3	100	Jan. 8	102	Feb. 3
25,000	Fiat sinking fund gold deb 7s....1946	J J	105	107	103½	106	104¾	Sale	103⅝	Mar. 17	107	Mar. 21	103⅝	Mar. 17	107	Jan. 3
246,000	Without warrants.....	J J	90	Sale	79¾	82½	94	Sale	92	Mar. 6	94⅞	Mar. 25	90	Jan. 2	94⅞	Mar. 25
365,000	Fisk Rubber 1st s f 8s.....1941	M S	75	75½	82½	Sale	83⅞	Sale	81⅞	Mar. 3	89	Mar. 10	75	Jan. 3	89	Mar. 10
201,000	Framerie Ind & Dev 20-yr 7½s..1942	J J	104½	Sale	107	Sale	108¼	Sale	106½	Mar. 6	109	Mar. 17	103½	Jan. 7	109	Mar. 17
3,000	Francisco Sugar 20-year 7¼s... 1943	M S	99	99¾	95	96½	-----	94	95	Mar. 13	95	Mar. 13	95	Mar. 13	97	Feb. 4

c Cash sale.

Sales in March Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1930.		PRICES IN MARCH						RANGE SINCE JAN. 1.			
			March 1.		March 31.		Lowest.		Highest.		Lowest.		Highest.	
$			Bid.	Ask.	Bid.	Ask.	Sale	Prices.	Sale	Prices.	Sale	Prices.	Sale	Prices.
183,000	French Nat Mail SS Lines 7s....1949	J D	99	99¾	103½	Sale	103¼	Sale	103⅛ Mar. 1		104 Mar. 24		102¾ Jan. 7		104 Feb. 5	
33,000	Gannett Co deb 6s....1943	F A	87	Sale	86	86½	90⅛	Sale	86 Mar. 4		90¼ Mar. 28		86 Feb. 28		90¼ Mar. 28	
------	Gas & Elec (Bergen Co) 5s....1949	J D	99¾	-----	100½	-----	102	-----	-----		-----		99⅞ Feb. 8		99⅞ Feb. 8	
135,000	Gen Amer Investors 5s....1952	F A	-----	-----	84	Sale	90	Sale	83 Mar. 8		92 Mar. 24		82 Jan. 24		92 Mar. 24	
68,000	General Cable 1st s f g 5½s A....1947	J J	99⅛	Sale	100¾	101½	102½	Sale	100⅞ Mar. 5		103⅜ Mar. 14		99 Jan. 2		103⅜ Mar. 14	
3,000	General Elec deb g 3½s....1942	F A	88	94	94	94¾	96	Sale	94 Mar. 18		96 Mar. 31		94 Jan. 4		96 Mar. 31	
71,000	General Elec (Germany) 7s....1945	J J	99¼	Sale	102	103¼	105	Sale	102⅛ Mar. 5		105 Mar. 18		99¼ Jan. 2		105 Mar. 28	
15,000	Deb 6½s stock purch war....1940	J D	109	112	110	116	114½	116¾	113½ Mar. 6		116¾ Mar. 20		109 Jan. 8		124 Jan. 22	
84,000	Without warrants attached..1940	J D	96½	Sale	98⅝	Sale	99½	Sale	98⅝ Mar. 1		101 Mar. 18		95½ Jan. 13		101 Mar. 18	
429,000	S f deb g 6s....1948	M N	90	92¾	94	Sale	96½	Sale	93⅝ Mar. 6		97¼ Mar. 19		92⅛ Jan. 6		97¼ Mar. 19	
476,000	Gen Motors Acceptance deb g 6s..1937	F A	100½	Sale	102¾	Sale	103¼	Sale	102¾ Mar. 1		104⅜ Mar. 19		100½ Jan. 2		104⅜ Mar. 19	
83,000	Gen Petroleum 1st s f 5s...Aug 15 1946	F A	100½	Sale	100⅜	101¼	101⅜	102	101 Mar. 6		102 Mar. 21		99⅞ Jan. 25		102 Mar. 21	
252,000	General Public Service deb 5½s..1939	J J	93½	Sale	97	Sale	100	Sale	96⅞ Mar. 5		102 Mar. 20		93½ Jan. 2		102 Mar. 20	
305,000	Genl Steel Castings 1st 5½s....1949	J J	102	Sale	103½	Sale	105¾	Sale	102¾ Mar. 7		105⅞ Mar. 19		101 Jan. 28		105⅞ Mar. 19	
43,000	Gen Theatres Equip conv deb 6s..1944	J J	-----	-----	-----	-----	130	Sale	127½ Mar. 28		132 Mar. 31		127½ Mar. 28		132 Mar. 31	
82,000	Good Hope Iron & Steel sec 7s...1945	A O	90	92¾	-----	97¾	98¼	Sale	94 Mar. 6		98¼ Mar. 31		92½ Jan. 7		98¼ Mar. 31	
248,000	Goodrich (B F) Co 1st 6½s....1947	J J	105½	Sale	106½	Sale	107¼	Sale	106⅛ Mar. 3		107⅞ Mar. 31		105 Jan. 3		107⅞ Mar. 31	
1,432,000	Goodyear Tire & Rubber 1st 5s...1957	M N	91¼	Sale	92¼	Sale	94½	Sale	92 Mar. 1		96 Mar. 21		90 Jan. 3		96 Mar. 21	
64,000	Gotham Silk Hosiery deb 6s....1936	J D	-----	73⅞	92¼	101	93¼	96⅞	92⅝ Mar. 6		97¼ Mar. 28		87 Jan. 14		97½ Mar. 28	
30,000	Gould Coupler 1st 15-yr s f 6s....1940	F A	69	71	72	Sale	78¾	83	70 Mar. 8		84½ Mar. 22		69 Feb. 5		84½ Mar. 22	
87,000	Gt Cons El Pow (Japan) 7s....1944	F A	97¼	Sale	99½	Sale	100¾	Sale	99½ Mar. 1		101½ Mar. 22		97¼ Jan. 2		101½ Mar. 22	
183,000	1st & gen s f g 6½s....1950	J J	91⅛	Sale	94½	Sale	96	Sale	94¼ Mar. 3		98 Mar. 21		91⅛ Jan. 2		98 Mar. 21	
314,000	Gulf States Steel deb 5½s....1942	J D	99	Sale	98	98¼	100¼	Sale	98 Mar. 3		100¼ Mar. 29		97 Jan. 14		100¼ Mar. 29	
9,000	Hackensack Water 1st 4s....1952	J J	87	-----	86	87	88	89	86 Mar. 3		90 Mar. 24		85 Jan. 30		90 Mar. 24	
437,000	Hansa S S Line. 6s with warr....1933	A O	-----	-----	-----	-----	91¾	Sale	87 Mar. 6		92 Mar. 20		87 Mar. 6		92 Mar. 20	
86,000	Harpin Mining 6s with warr....1949	----	87¼	Sale	93½	Sale	93¼	Sale	92 Mar. 12		94 Mar. 25		87½ Jan. 2		94 Feb. 26	
------	Hartford Street Ry 1st 4s....1930	M S	96½	-----	96½	-----	96½	-----	-----		-----		-----		-----	
125,000	Havana Elec Ry cons g 5s....1952	F A	84¼	88	83	85½	80	83	82 Mar. 26		84 Mar. 14		82 Mar. 26		84½ Jan. 8	
10,000	Deb 5½s series of 1926....1951	M S	62	65¼	62¼	67¼	-----	64¼	62½ Mar. 11		63 Mar. 11		62¼ Jan. 6		66½ Feb. 17	
30,000	Hoe (R) & Co 1st 6½s A....1934	A O	73⅞	Sale	80¼	86	85	85½	83½ Mar. 21		86 Mar. 24		75 Jan. 3		87 Feb. 28	
8,000	Holland Amer L 6s (flat)....1947	M N	-----	92	78	80½	82½	86	81¾ Mar. 15		82 Mar. 12		80½ Feb. 28		92½ Jan. 6	
310,000	Hudson Coal 1st s f 5s series A'62	J D	67⅞	Sale	72	Sale	72¼	Sale	70½ Mar. 24		73 Mar. 19		65½ Jan. 13		73 Mar. 19	
10,000	Hudson County Gas 1st 5s....1949	M N	101⅛	104¼	102	104¼	102¼	-----	103 Mar. 14		104¼ Mar. 14		101⅛ Jan. 6		104¼ Mar. 14	
423,000	Humble Oil & Ref 5½s....1932	J J	101½	Sale	101¾	Sale	102½	Sale	101¾ Mar. 1		102½ Mar. 17		101 Feb. 8		102½ Mar. 17	
202,000	Deb gold 5s temp....1937	A O	100⅜	Sale	100½	100⅜	101	101⅛	100¼ Mar. 3		102 Mar. 24		99¾ Feb. 18		102 Mar. 24	
177,000	Illinois Bell Telep 1st & ref 5s A..1956	J D	104	Sale	103½	103⅞	104	Sale	103⅜ Mar. 3		105 Mar. 21		103 Jan. 17		c105 Feb. 21	
117,000	Illinois Steel deben 4½s....1940	A O	98¼	Sal	98⅜	Sale	100	100½	98¼ Mar. 7		100½ Mar. 24		97 Jan. 6		102 Jan. 17	
300,000	Ilseder Steel Corp Mtge 6s....1948	F A	83	Sale	87½	Sale	90½	Sale	87½ Mar. 1		92 Mar. 19		82 Jan. 7		92 Mar. 19	
113,000	Indiana Limestone 1st s f 6s....1941	M N	68⅜	Sale	69⅞	Sale	75	Sale	69 Mar. 5		75 Mar. 17		68 Jan. 20		75 Mar. 17	
3,000	Ind Nat Gas & Oil ref 5s....1936	M N	-----	-----	100	-----	100	-----	100 Mar. 4		100 Mar. 4		100 Jan. 17		101 Feb. 5	
470,000	Inland Steel 1st M s f g 4½s A....1978	A O	92⅝	Sale	92⅞	Sale	94½	Sale	92½ Mar. 3		95½ Mar. 21		91 Jan. 20		95½ Mar. 21	
72,000	Inspiration Copper 6½s....1931	M S	100½	101	100½	100⅝	101½	102½	100¼ Mar. 3		101⅛ Mar. 29		100½ Jan. 15		101⅛ Mar. 29	
------	Inter-Metrop coll tr 4½s....1956	A O	9½	19½	9½	20	9½	20	-----		-----		9½ Feb. 6		9½ Feb. 6	
784,000	Interboro R T 1st & ref 5s....1966	J J	62	Sale	65¼	Sale	73	Sale	64¼ Mar. 3		74½ Mar. 20		61½ Jan. 2		74½ Mar. 20	
1,167,000	Stamped....J J	J J	61½	Sale	65½	Sale	73	Sale	64¼ Mar. 3		74½ Mar. 20		61½ Jan. 2		74½ Mar. 20	
3,000	Registered....J J	J J	-----	-----	-----	-----	-----	-----	65 Mar. 15		65 Mar. 15		65 Mar. 15		65 Mar. 15	
182,000	10-year 6% notes....1932	A O	50	Sale	54½	55⅞	64	Sale	54 Mar. 4		66¼ Mar. 22		51 Jan. 21		66¼ Mar. 22	
528,000	10-year 7% notes....1932	M S	84	Sale	89	Sale	92	Sale	88¼ Mar. 5		94¾ Mar. 25		84 Jan. 2		94¾ Mar. 25	
4,000	nt Agri Corp 1st & coll tr 5s....1932	M N	93½	97½	94	95	94½	97½	94 Mar. 12		95 Mar. 21		93½ Jan. 28		95 Mar. 21	
25,000	Stamped extended to....1942	M N	72¼	73¾	73¼	Sale	74⅞	79	73¼ Mar. 1		75 Mar. 22		72¼ Jan. 17		75 Mar. 22	
729,000	Int Cement conv deb 5s....1948	M N	91½	Sale	94½	Sale	100¾	Sale	94½ Mar. 5		101 Mar. 21		91 Jan. 4		101 Mar. 21	
2,141,000	International Match deb 5s....1947	M N	97½	Sale	98	Sale	99½	Sale	97½ Mar. 5		100½ Mar. 19		97 Jan. 25		100½ Mar. 19	
146,000	Int Merc Marine 1st s f 6s....1941	A O	96½	98	97½	Sale	100⅛	Sale	97½ Mar. 3		100¾ Mar. 22		96¾ Jan. 3		100¾ Mar. 22	
125,000	Intern Paper conv 5s series A....1947	J J	-----	-----	85¼	86	91½	Sale	84¾ Mar. 5		92¼ Mar. 28		83 Jan. 28		92¼ Mar. 28	
180,000	Refunding 6s series A....1955	M S	87⅞	Sale	87	Sale	92	Sale	86⅝ Mar. 4		92⅝ Mar. 20		85 Feb. 13		92⅝ Mar. 20	
324,000	Internat T & T deb g 4½s....1952	J J	93⅝	Sale	90¼	90½	91	Sale	90¼ Mar. 4		93 Mar. 30		89⅜ Feb. 21		94 Jan. 2	
2,359,000	Convertible debenture 4½s....1939	J J	125	Sale	121¼	Sale	122½	Sale	118⅝ Mar. 6		122½ Mar. 31		116 Feb. 1		125 Jan. 2	
3,609,000	Deb gold 5s w i....1955	F A	-----	-----	96⅝	Sale	97¼	Sale	96¼ Mar. 5		99⅛ Mar. 20		96¼ Mar. 5		99⅛ Mar. 20	
26,000	Kansas City Power & Lt 5s....1952	M S	105	Sale	104	Sale	104¼	Sale	103½ Mar. 7		104¾ Mar. 7		103 Jan. 4		105 Jan. 31	
------	1st gold 4½s series B....1957	J J	98½	99	95¾	-----	98¾	-----	-----		-----		95½ Feb. 24		95½ Feb. 24	
73,000	Kansas Gas & El 1st 6s....1952	M S	105⅜	Sale	105	105½	105	Sale	104¾ Mar. 6		106 Mar. 17		104 Jan. 25		106½ Jan. 9	
265,000	Karstadt (R) Inc 1st Mtge 6s....1943	M N	69	73½	73⅛	Sale	79⅝	Sale	73⅛ Mar. 1		83⅞ Mar. 19		69½ Jan. 7		83⅞ Mar. 19	
35,000	Keith Corp (B F) 1st ser g 6s....1946	M S	-----	76⅞	82	87	75	90	84 Mar. 5		91 Mar. 11		74 Jan. 13		91 Mar. 11	
87,000	Kendall Co 5½s with warrants...1948	M S	89¼	90½	90	91½	92⅜	Sale	90½ Mar. 4		92⅜ Mar. 18		89 Jan. 4		92⅜ Mar. 18	
3,000	Keystone Telephone 1st 5s....1935	J J	-----	80	76	77⅝	78¾	84	78 Mar. 5		90 Mar. 25		75 Jan. 29		90 Mar. 25	
1,000	Kings Co E L & Pow gold 5s....1937	A O	101½	102	100⅞	102½	101⅛	102½	104¼ Mar. 25		104¼ Mar. 25		100¼ Feb. 6		104¼ Mar. 25	
6,000	Purchase money 6s....1997	A O	125	130	125	127	125	-----	125¾ Mar. 26		126 Mar. 26		125 Jan. 13		126¾ Feb. 14	
19,000	Kings Co Elevated 1st g 4s....1949	F A	76½	84	75	77⅝	81	84	77 Mar. 12		80 Mar. 20		75½ Feb. 10		80 Mar. 20	
24,000	Stamped guaranteed....1949	F A	76	Sale	76	77⅜	81⅜	Sale	76 Mar. 11		81½ Mar. 24		75½ Jan. 13		81½ Mar. 24	
5,000	Kings Co Lighting 1st ref 5s....1954	J J	101	-----	102½	103	104¼	-----	103 Mar. 3		104 Mar. 5		100½ Jan. 14		104 Mar. 5	
12,000	1st & ref 6½s....1954	J J	113½	116	113½	-----	115⅛	-----	114½ Mar. 1		117 Mar. 28		114½ Mar. 13		117 Mar. 28	
10,000	Kinney (G R) Co conv 7½s....1936	J D	101	Sale	101¾	104½	104	-----	101⅞ Mar. 3		105 Mar. 28		101 Jan. 2		105 Mar. 28	
41,000	Kresge Foundation coll tr 6s....1936	J D	102	103	103	104	104⅞	Sale	103 Mar. 3		105 Mar. 12		102¼ Jan. 7		105 Mar. 12	
1,952,000	Kreuger & Toll 5s with war....1959	M S	92⅜	Sale	95⅞	Sale	98½	Sale	95⅝ Mar. 8		100 Mar. 21		92 Jan. 2		100 Mar. 21	
82,000	Lackaw Steel 1st cons 5s ser A...1950	M S	100½	Sale	100¼	Sale	102	102½	100 Mar. 3		102½ Mar. 21		100 Jan. 3		102½ Mar. 21	
100,000	Laclede Gas L ref & ext 1st 5s....1934	A O	100	100¼	101⅜	Sale	101¼	-----	101 Mar. 1		101⅝ Mar. 10		99 Jan. 7		101⅝ Mar. 10	
172,000	Coll & ref 5½s series C....1953	F A	103¼	103¾	103	Sale	103	Sale	101½ Mar. 4		c105¼ Mar. 28		100¾ Jan. 27		105¼ Mar. 28	
	Lautaro Nitrate Co 6s....1954	J J														
503,000	Without warrants....J J	J J	-----	-----	82	Sale	84	Sale	81 Mar. 5		85 Mar. 19		74 Jan. 11		85 Mar. 19	
18,000	Lehigh Coal & Nav 4½s....1954	J J	97	Sale	95	96	97	Sale	95 Mar. 7		98 Mar. 21		94¼ Jan. 22		98 Mar. 21	
25,000	Lehigh Valley Coal 1st 5s....1933	J J	99½	99¾	100½	-----	100	-----	100 Mar. 14		100½ Mar. 10		99½ Jan. 13		100½ Mar. 10	
1,000	1st 40-yr gu int red to 4%....1932	J J	-----	-----	-----	-----	-----	95½	95½ Mar. 27		95½ Mar. 27		95½ Mar. 27		95½ Mar. 27	
------	First & ref sinking fund 5s....1934	F A	75	101	-----	101	81	100	-----		-----		-----		-----	
8,000	1st & ref s f g 5s....1944	F A	80	85	80½	85¼	81	85¼	81 Mar. 10		81 Mar. 10		80½ Jan. 7		81¼ Feb. 14	
5,000	1st & refunding 5s....1954	F A	74	93	72½	74	73	73	72½ Mar. 10		73 Mar. 13		72½ Feb. 26		74 Jan. 4	
------	1st & refunding 5s....1964	F A	70	78	-----	72	-----	71	-----		-----		70½ Feb. 10		76¼ Jan. 24	
1,000	First & ref sinking fund 5s....1974	F A	72	75	-----	73	71	Sale	71 Mar. 31		71 Mar. 31		70 Feb. 21		75 Feb. 4	
122,000	Liggett & Myers Tobacco 7s....1944	A O	118⅛	Sale	119	119½	120¼	120¾	118¾ Mar. 6		120¾ Mar. 21		117½ Jan. 8		120¾ Mar. 21	
65,000	5s....1951	F A	98½	Sale	101	102½	103⅜	-----	101¾ Mar. 4		104½ Mar. 26		99¾ Jan. 21		104½ Mar. 26	
643,000	Loew's Inc deb 6s with warr'ts...1941	A O	102⅜	Sale	114¾	Sale	119	Sale	113½ Mar. 3		122 Mar. 10		101½ Jan. 13		122 Mar. 10	
732,000	Without warrants....A O	A O	92	93	96⅞	Sale	100	Sale	96⅞ Mar. 1		101 Mar. 22		91¾ Jan. 7		101 Mar. 22	
117,000	Lombard Elec 1st 7s with warr...1952	J D	90½	94½	95⅛	96⅜	98½	99	95 Mar. 6		99½ Mar. 28		93 Jan. 4		99½ Mar. 28	
127,000	Without warrants....A O	A O	90	94½	95¼	96	98½	Sale	94 Mar. 6		98¾ Mar. 21		93 Jan. 28		98¾ Mar. 21	
180,000	Lorillard (P) Co 7s....1944	A O	104¾	105⅞	108	108½	108¾	110	108 Mar. 6		110½ Mar. 19		104⅞ Jan. 14		110½ Mar. 19	
------	Registered....A O	A O	-----	-----	-----	-----	-----	-----	-----		-----		-----		-----	
128,000	5s....1951	F A	78⅞	Sale	85	Sale	89¼	Sale	85 Mar. 1		89¾ Mar. 28		78⅞ Jan. 2		89¾ Mar. 28	
401,000	Debenture gold 5½s....1937	J J	84	Sale	91	Sale	94	Sale	90 Mar. 3		95¼ Mar. 26		84 Jan. 2		95¼ Mar. 26	
79,000	Louisv Gas & El 1st & ref 5s....1952	M N	100⅞	101½	100¾	Sale	c103½	Sale	100⅝ Mar. 3		103½ Mar. 18		100 Jan. 27		103½ Mar. 18	
3,000	Louisville Ry 1st cons 5s....1930	J J	-----	-----	91	94	-----	-----	94 Mar. 7		95 Mar. 15		87 Feb. 14		95 Mar. 15	
148,000	Lower Austrian Hydro-Elec 6½s..1944	F A	84	84¼	83⅛	Sale	88¼	Sale	83⅛ Mar. 1		91 Mar. 24		80 Jan. 14		91 Mar. 24	
53,000	McCrory Stores deb gold 5½s....1941	J D	96½	96¾	98¼	98½	99½	Sale	98¼ Mar. 4		100½ Mar. 25		96½ Jan. 3		100½ Mar. 25	
91,000	Manati Sugar 1st s f 7½s....1942	A O	70⅞	74½	83	85	78½	Sale	67 Mar. 12		85 Mar. 4		67 Mar. 12		86 Feb. 14	
110,000	Manhattan Ry (N Y) con g 4s....1990	A O	54	Sale	58	60	58⅞	Sale	57 Mar. 14		60 Mar. 21		54 Jan. 2		60 Feb. 8	
6,000	2d 4s....2013	J D	46½	50	47	54	50	54	50 Mar. 19		54 Mar. 21		47 Jan. 14		54 Mar. 21	
10,000	Manila El Ry & Lt 1st 5s....1953	M S	91	95	90	98	97	102½	98 Mar. 6		98 Mar. 6		94 Jan. 13		98 Mar. 6	
16,000	Mfr tr ctfs. Namm & Son 6s....1943	J D	97⅛	98	97	98	96½	97¾	97 Mar. 5		98 Mar. 5		96½ Feb. 18		98 Mar. 5	
12,000	Marion Steam Shovel s f g 6s....1947	A O	76	89	75	80	84⅛	85½	75 Mar. 17		86 Mar. 25		75 Mar. 17		76 Feb. 10	
103,000	Market Street Ry 1st 7s.....Apr 1940	Q J	92½	Sale	92½	Sale	96½	Sale	92 Mar. 1		97½ Mar. 28		90 Jan. 31		97½ Mar. 28	
46,000	Meridional El 1st 7s....1957	A O	97	100	97⅝	98½	100¾	101¾	97⅝ Mar. 3		102 Mar. 22		97¼ Jan. 31		102 Mar. 22	
26,000	Metropolitan Edison 1st&ref 5sC..1953	J J	101¾	Sale	102½	Sale	103¼	103¾	102¼ Mar. 5		103¾ Mar. 24		101 Jan. 28		103¾ Mar. 24	
63,000	Met West Side Elev (Chicago) 4s..1938	F A	68	72	-----	68	77½	Sale	67⅞ Mar. 7		77½ Mar. 31		66½ Jan. 29		77½ Mar. 31	
------	Mlag Mill Mach 1st s f g 7s....1956	J D	-----	88	-----	99	-----	96¾	-----		-----		81 Jan. 27		81 Jan. 27	
33,000	Without warrants....J D	J D	-----	86	-----	85½	90	Sale	84½ Mar. 3		90 Mar. 21		80 Jan. 16		90 Mar. 21	
288,000	Midvale St & Ord conv s f 5s....1936	M S	101	Sale	100¼	Sale	101	Sale	100½ Mar. 3		101½ Mar. 6		99¾ Jan. 17		101½ Mar. 6	
27,000	Milw El Ry & Lt ref & ext 4½s....1931	J J	99¼	Sale	99½	100	100	100⅛	99⅝ Mar. 4		100½ Mar. 26		97½ Jan. 27		100⅛ Mar. 26	
22,000	General & refunding 5s....1951	J D	-----	-----	100⅛	100½	102¼	-----	100½ Mar. 6		102¼ Mar. 26		99½ Feb. 17		102¼ Mar. 26	
366,000	1st & ref 5s ser B....1961	J D	98¾	Sale	99	Sale	100½	Sale	98¾ Mar. 4		101¼ Mar. 19		96¾ Jan. 24		101¼ Mar. 19	
36,000	1st & ref 5s ser B temp....1961	J D	-----	-----	99	Sale	-----	-----	98¾ Mar. 3		99¼ Mar. 5		97½ Jan. 21		99½ Jan. 6	
130,000	Montana Power 1st & ref 5s A....1943	J J	101½	Sale	101	Sale	102	Sale	100½ Mar. 7		103½ Mar. 25		100 Jan. 31		103½ Mar. 25	
163,000	Deb gold 5s series A....1962	J D	100½	Sale	99½	Sale	101	101½	99 Mar. 3		102¾ Mar. 21		98⅛ Jan. 27		102¾ Mar. 21	
43,000	Montecatini Min & Agr s f deb g 7s tr rcts with deb stk pur warr...1937	J J	101⅛	103	106½	108	105	107	106 Mar. 11		108 Mar. 4		101½ Jan. 15		108 Feb. 3	
71,000	Without warrants....J J	J J	96¼	Sale	97¼	98½	99¾	Sale	97 Mar. 7		99⅜ Mar. 11		95 Jan. 16		99¾ Mar. 17	
59,000	Mont Tram 1st & ref A 5s....1941	J J	95½	Sale	96¾	97	98½	Sale	96¾ Mar. 4		100⅞ Mar. 3		95 Jan. 23		100⅞ Mar. 3	
9,000	General & refunding 5s A....1955	A O	92	93	91¼	92	95½	Sale	91½ Mar. 10		96 Mar. 20		91¼ Feb. 20		96 Mar. 20	
------	Gen & ref 5s series B....1955	A O	92	-----	91¼	-----	95½	-----	-----		-----		91⅞ Jan. 14		91⅞ Jan. 14	
------	Gen & ref s f 4½s ser C....1955	A O	-----	-----	83½	-----	88	-----	-----		-----		84½ Feb. 15		84½ Feb. 15	
53,000	Morris & Co 1st s f 4½s....1939	J J	82	Sale	81	81⅛	84½	85¾	81 Mar. 3		85¼ Mar. 27		81 Feb. 6		85¾ Mar. 27	
------	Mortgage-Bond Co 4s series 2....1966	A O	73¼	80	75	75	73¼	75	-----		-----		73¼ Jan. 7		73¼ Jan. 7	
5,000	10-20-year 5s series 3....1932	J J	96	96½	96¾	97	96¾	97½	96¾ Mar. 12		97 Mar. 19		96½ Jan. 3		97 Jan. 10	
23,000	Murray Body 1st 6½s....1934	J D	-----	90	95	97½	94	95	95 Mar. 28		98 Mar. 7		89 Jan. 10		98 Mar. 7	
18,000	Mutual Fuel Gas 1st gu 5s....1947	M N	103	104	102	103	102⅞	103¾	102⅛ Mar. 8		103 Mar. 19		99⅞ Jan. 28		103 Mar. 19	
------	Mutual Union Tel 5s....1941	M N	98½	99½	99	-----	99	-----	-----		-----		98½ Jan. 3		98½ Jan. 3	

c Cash sale.

Sales in March Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1930.		PRICES IN MARCH						RANGE SINCE JAN. 1.			
			March 1.		March 31.		Lowest.		Highest.		Lowest.		Highest.	
$			Bid.	Ask.	Bid.	Ask.	Sale Prices.		Sale Prices.		Sale Prices.		Sale Prices.	
54,000	Nassau Elec guar gold 4s 1951	J J	50¾	Sale	55½	Sale	55	Sale	54	Mar. 10	57	Mar. 19	50½	Jan. 6	57	Mar. 19
6,000	National Acme 1st mtge 6s 1942	J D	102	Sale	101⅝	102¼	101⅝	102⅛	101⅝	Mar. 4	102	Mar. 24	101⅝	Feb. 19	102¾	Jan. 11
1,574,000	National Dairy Prod deb 5¼s 1948	F A	98¼	Sale	97⅞	Sale	100¼	Sale	97⅞	Mar. 10	c101¼	Mar. 24	97⅛	Feb. 28	c101¼	Mar. 24
29,000	Nat Radiator deb 6½s 1947	F A	24	Sale	26⅛	28	27½	29	26⅛	Mar. 13	29	Mar. 27	24	Jan. 2	40	Jan. 11
11,000	Nat Starch 20-year deb 5s 1930	J J	100	----	99	----	99¾	----	99¾	Mar. 24	100	Mar. 24	99¾	Mar. 24	100	Jan. 13
5,000	Newark Con Gas 5s 1948	J D	101¾	102	102½	103	102¾	----	102	Mar. 14	103	Mar. 5	102	Mar. 14	103	Feb. 25
41,000	New England T & T 30-yr 5s A 1952	J D	105	107	103⅜	104½	105⅛	106	103⅜	Mar. 3	106	Mar. 24	103½	Feb. 24	106½	Jan. 10
152,000	1st g 4½s series B 1961	M N	98½	Sale	99	99½	100¼	Sale	99	Mar. 4	100½	Mar. 21	98⅛	Jan. 2	100½	Mar. 21
109,000	New Orleans P S 1st & ref 5s A 1952	A O	84	Sale	87	88½	91	Sale	87½	Mar. 5	93	Mar. 22	82	Jan. 10	93	Mar. 22
138,000	1st & ref 5s B 1955	J D	85	Sale	88¼	88½	90½	Sale	88½	Mar. 3	93	Mar. 21	83	Jan. 16	93	Mar. 21
31,000	N Y Dock 50-year gold 4s 1951	F A	80	82½	80⅝	Sale	83⅞	85	80⅝	Mar. 1	84¾	Mar. 28	80¼	Feb. 17	84¾	Mar. 28
49,000	Serial 5s g notes 1938	A O	71¼	Sale	78	79	----	82	77	Mar. 4	86	Mar. 22	70	Jan. 6	86	Mar. 22
88,000	N Y Edison 1st & ref 6½s 1941	A O	112½	Sale	112¾	113	114½	Sale	112¾	Mar. 3	114½	Mar. 26	111½	Jan. 3	114½	Mar. 26
78,000	1st lien & ref 5s B 1944	A O	103½	Sale	103⅜	104	104¼	Sale	103⅜	Mar. 3	104¾	Mar. 26	102¾	Feb. 13	104¾	Mar. 26
60,000	N Y Gas El Lt Ht & Pow 5s 1948	J D	105	107	105¼	107	106	108	105½	Mar. 10	109	Mar. 20	104¾	Jan. 6	109	Mar. 20
59,000	Purchase money coll tr g 4s 1949	F A	92⅝	93¾	93⅛	Sale	c96¾	Sale	93	Mar. 4	97	Mar. 20	92¾	Feb. 3	97	Mar. 20
2,000	N Y L E & W Coal & RR 5½s 1942	M N	----	102	100	----	101	102	101	Mar. 14	101	Mar. 14	99	Feb. 6	101	Mar. 14
----	Dock & impt ext 5s 1943	J J	92¼	----	96	----	96½	----	----	----	----	----	----	----	----	----
4,000	N Y & Queens E L & P 5s 1930	F A	99¾	100¼	99⅞	100¼	99¾	100½	99⅞	Mar. 6	100¼	Mar. 14	99⅞	Mar. 6	100¼	Feb. 5
1,000	New York Rys 1st & ref 4s 1942	J J	40	54	43½	50	43½	50	43⅛	Mar. 28	43⅛	Mar. 28	43⅛	Mar. 28	43⅛	Mar. 28
----	Certificates of deposit 1942	J J	40	----	43⅛	----	43½	----	----	----	----	----	----	----	----	----
----	Adjustment income 5s Jan 1942	A O	----	10	----	9⅞	----	9⅞	----	----	----	----	----	----	----	----
----	Certificates of deposit Jan 1942	A O	----	----	----	4⅞	----	4⅞	----	----	----	----	----	----	----	----
42,000	N Y Rys Corp inc 6s Jan 1965	A pr	5	Sale	5¼	6	5	5⅛	4¾	Mar. 29	6¼	Mar. 15	4	Jan. 14	9	Jan. 23
6,000	Prior lien 5 s series A 1965	J J	63¼	65	70	71	72	Sale	72	Mar. 31	72½	Mar. 22	64	Jan. 4	72½	Mar. 22
6,000	N Y & Rich Gas 1st 6s A 1952	M N	104¾	Sale	104½	----	104¾	105	104⅛	Mar. 4	104⅜	Mar. 24	104	Jan. 2	105	Jan. 8
42,000	N Y State Rys 1st cons 4½s 1962	M N	20	Sale	22	Sale	19	Sale	18	Mar. 17	22	Mar. 1	18	Mar. 17	c25	Feb. 17
----	Registered ----	----	----	----	----	----	----	----	----	----	----	----	17	Jan. 2	17	Jan. 2
3,000	Certificates of deposit ----	----	----	----	----	----	----	----	18⅛	Mar. 25	18⅛	Mar. 25	18⅛	Mar. 25	20	Jan. 27
11,000	1st con 6½s series B 1962	M N	18¼	24½	18¼	23	20	22	20	Mar. 17	22	Mar. 7	20	Jan. 8	c24¼	Feb. 5
44,000	New York Steam 1st 6s 1947	M N	105	106	106¾	107	c107½	Sale	106¾	Mar. 3	108	Mar. 26	105½	Jan. 6	108	Mar. 26
131,000	N Y Tel 1st & gen s f 4½s 1939	M N	99	Sale	99⅝	Sale	110	Sale	99¼	Mar. 4	100½	Mar. 24	98⅝	Feb. 7	100½	Mar. 24
44,000	30-year debenture 6s 1949	F A	110¼	Sale	100¾	Sale	111	Sale	110¼	Mar. 3	111¼	Mar. 28	110¼	Jan. 2	111¼	Mar. 28
227,000	20-year refunding 6s gold 1941	A O	106⅛	Sale	107¼	107½	c107½	Sale	106½	Mar. 27	107½	Mar. 1	106½	Jan. 2	108½	Feb. 3
108,000	N Y Trap Rock 1st s f g 6s 1946	J D	94	Sale	95½	96	100	Sale	95	Mar. 11	100	Mar. 24	94	Jan. 2	100	Mar. 24
60,000	Niagara Falls Power 1st 5s 1932	J J	100⅞	----	100⅝	101	101¼	Sale	100⅝	Mar. 4	103	Mar. 18	100¼	Jan. 25	103	Mar. 18
33,000	Refunding & gen 6s Jan 1932	A O	101¾	102	102¼	Sale	103	Sale	102¼	Mar. 1	103¼	Mar. 12	100½	Feb. 10	103¼	Mar. 12
45,000	Niag Lock & Ont Pow 1st 5s A 1955	A O	101⅞	Sale	102¼	102¾	103¼	Sale	100¾	Mar. 12	104¼	Mar. 28	101⅝	Jan. 23	104¼	Mar. 28
331,000	Nordeutsche Lloyd (Bremen)— 20-year s f 6s 1947	M N	87½	88½	87½	Sale	92	Sale	87¼	Mar. 3	92¾	Mar. 24	86¾	Feb. 21	92¾	Mar. 24
88,000	No Amer Cement deb 6½s A 1940	M S	52	Sale	56	57¾	69	Sale	56	Mar. 3	69	Mar. 31	50½	Jan. 6	69	Mar. 31
368,000	North Am Edison deb 5s ser A 1957	M S	99½	Sale	102¼	Sale	103¼	Sale	101¼	Mar. 5	103⅞	Mar. 25	99½	Jan. 2	103⅞	Mar. 25
554,000	Deb 5½s ser B Aug 15 1963	F A	101¾	Sale	101¼	Sale	102½	Sale	101	Mar. 4	103½	Mar. 24	99½	Jan. 24	103½	Mar. 24
194,000	Deb 5s series C Nov 15 1969	M N	----	----	----	----	96¼	Sale	95⅝	Mar. 13	98½	Mar. 20	95⅝	Mar. 13	98½	Mar. 20
75,000	Nor Ohio Trac & Lt gen & ref 6s 1947	M S	99	----	99⅜	Sale	102	Sale	98	Mar. 4	104	Mar. 21	98	Mar. 4	104	Mar. 21
92,000	North States Power 5s A 1941	A O	100½	Sale	101⅛	Sale	101½	Sale	100½	Mar. 15	102	Mar. 28	99¾	Feb. 17	102	Mar. 28
32,000	1st & ref 6s series B 1941	A O	100⅝	Sale	104⅞	Sale	106¾	Sale	104⅛	Mar. 1	107¼	Mar. 21	104½	Feb. 24	107¼	Mar. 21
6,000	Northwest Teleg 1st 4½s 1934	J J	95¼	97	96	99½	106¼	106¾	99½	Mar. 21	99½	Mar. 29	98	Feb. 19	99½	Mar. 29
310,000	Norwegian Hydro-El Nit 5½s 1957	M N	88⅝	Sale	91½	92	92	Sale	91⅝	Mar. 6	94⅜	Mar. 22	88⅝	Jan. 2	94⅜	Mar. 22
48,000	Ohio Pub Service 1st & ref 7½s 1946	A O	110½	Sale	112	112½	112½	Sale	111	Mar. 15	112½	Mar. 21	110	Jan. 18	112½	Mar. 21
24,000	1st & ref 7s series B 1947	F A	110½	Sale	112	Sale	113	Sale	112	Mar. 1	113	Mar. 29	110	Jan. 2	113	Feb. 10
31,000	Ohio River Edison 1st 6s 1948	J J	105¼	Sale	105½	105½	106	Sale	105	Mar. 11	106½	Mar. 21	105	Jan. 3	106½	Mar. 21
37,000	Old Ben Coal 1st g 6s 1944	F A	72¼	Sale	79	Sale	77	Sale	79	Mar. 1	80⅝	Mar. 11	71	Jan. 11	80⅝	Mar. 11
31,000	Ontario Power N F 1st 5s 1943	F A	100⅛	101	99¾	100¼	100½	Sale	100¼	Mar. 4	102	Mar. 12	99¼	Feb. 21	102	Mar. 12
56,000	Ontario Transmission 1st 5s 1945	M N	100⅝	----	98	100	100	----	98	Mar. 3	101	Mar. 24	98	Mar. 3	101	Mar. 24
164,000	Oriental Development 6s 1953	M S	95	Sale	97⅞	Sale	99¾	Sale	97⅝	Mar. 1	100	Mar. 20	95	Jan. 3	100	Mar. 20
671,000	Extl deb 5½s int ctfs 1958	M N	86¾	Sale	89½	Sale	92¾	Sale	89	Mar. 1	93¼	Mar. 26	86¾	Jan. 2	93¼	Mar. 26
357,000	Oslo Gas & Elec extl s f g 5s 1963	M S	91½	Sale	92½	92⅞	93	Sale	91¾	Mar. 7	97	Mar. 19	90	Jan. 4	97	Mar. 19
100,000	Otis Steel sec g 6s series A 1941	M S	101½	Sale	101¼	Sale	102½	Sale	101¼	Mar. 1	103	Mar. 24	100¼	Jan. 10	103	Mar. 24
136,000	Pacific G & E gen & ref 5s 1942	J J	100⅞	Sale	101½	Sale	102	Sale	101½	Mar. 1	102½	Mar. 28	100⅝	Feb. 28	103	Jan. 3
87,000	Pacific Pow & Lt 1st & ref 5s 1930	F A	100⅛	Sale	99⅞	100⅛	100	Sale	99⅞	Mar. 3	100½	Mar. 10	99¾	Jan. 21	101¾	Feb. 28
75,000	Pacific Tel & Tel 1st 5s 1937	J J	101⅝	104¼	102½	103	102¼	102½	101¾	Mar. 13	103¼	Mar. 10	100	Feb. 26	103¼	Mar. 10
52,000	30-year 5s series A 1952	M N	103¼	Sale	103½	Sale	104¾	105	103¼	Mar. 8	105½	Mar. 21	101⅝	Jan. 2	105½	Mar. 21
107,000	Pan-Am Pet & T conv s f 6s 1934	M N	103	Sale	102½	Sale	102½	104	102½	Mar. 1	105	Mar. 18	102¼	Jan. 24	105	Mar. 18
34,000	1st lien 7s 1930	F A	104½	Sale	102½	Sale	104¾	Sale	102½	Mar. 1	104¾	Mar. 5	101	Feb. 13	104¾	Jan. 24
66,000	Pan-Am Petr (Col) 1st g 6s 1940	J D	90	Sale	94¾	95	97	Sale	93½	Mar. 3	97	Mar. 31	89	Jan. 10	97	Mar. 31
46,000	Paramount B'way 1st 5½s 1951	J J	101	102	101½	102	101⅝	Sale	101	Mar. 4	102⅝	Mar. 14	99	Jan. 31	102⅝	Mar. 14
391,000	Paramount-Famous-Lasky 6s 1947	J D	98	Sale	100⅜	Sale	101½	Sale	100½	Mar. 1	103¼	Mar. 20	98	Jan. 3	103¼	Mar. 20
70,000	Park-Lexington leasehold 6½s 1953	J J	72	85	80	81	84	85	81	Mar. 4	85	Mar. 29	75½	Jan. 14	85	Mar. 29
883,000	Parmelee Trans conv deb 6s 1944	A O	76	80	82¾	Sale	87½	Sale	82¾	Mar. 1	91¾	Mar. 18	75	Jan. 20	91¾	Mar. 18
----	Paterson & Passaic G & E 5s 1949	M S	100½	101	101¾	----	102¾	----	----	----	----	----	101	Jan. 6	101¾	Feb. 7
279,000	Pathe Exch deb 7s with warr 1937	M N	36	Sale	46	49½	58½	Sale	47	Mar. 3	68⅞	Mar. 19	36	Jan. 3	68⅞	Mar. 19
229,000	Penn Dixie Cement 1st 6s A 1941	M S	73⅝	Sale	80⅝	Sale	80	Sale	79½	Mar. 29	83	Mar. 7	73½	Jan. 3	83	Mar. 7
17,000	Peoples Gas & Coke 1st 6s 1943	A O	111½	114	111¾	112¾	111¼	112	111¼	Mar. 25	112¾	Mar. 11	111¼	Feb. 14	112¾	Mar. 11
47,000	Refunding gold 5s 1947	M S	103	Sale	101¾	102	102½	103	101¾	Mar. 5	103⅛	Mar. 18	101	Jan. 24	104	Jan. 8
10,000	Registered ----	M S	----	----	----	----	----	----	100⅞	Mar. 17	100⅞	Mar. 17	100⅞	Mar. 17	100⅞	Mar. 17
669,000	Phila Company secured gold 5s 1967	J D	98	Sale	98⅜	Sale	100¼	Sale	97⅞	Mar. 5	100⅞	Mar. 21	96	Jan. 13	100⅞	Mar. 21
153,000	Phila Elec Co 1st 4½s 1967	M N	97	Sale	97⅝	98⅝	99¾	Sale	98¼	Mar. 5	100	Mar. 25	97	Jan. 2	100	Mar. 25
91,000	Phila & Read C & I ref 5s 1973	J J	83¾	Sale	87	Sale	87	Sale	86½	Mar. 18	87	Mar. 1	84	Jan. 3	87⅜	Feb. 19
1,138,000	Conv deb 6s w i 1949	M S	94¼	Sale	96½	Sale	99½	Sale	96½	Mar. 1	100	Mar. 21	91	Jan. 24	100	Mar. 21
869,000	Phillips Petroleum deb 5½s 1939	J D	92	Sale	91½	Sale	95½	Sale	91½	Mar. 1	c96	Mar. 31	90	Jan. 28	96	Mar. 31
17,000	Pierce Oil Corp s f 8s 1931	J D	103	106	105	106	105½	108½	105½	Mar. 29	107	Mar. 12	104	Jan. 25	107	Mar. 12
20,000	Pillsbury Flour Mills 20-yr 6s 1943	A O	105	Sale	104	Sale	103	Sale	102½	Mar. 27	104½	Mar. 4	102½	Mar. 27	105	Jan. 15
16,000	Pirelli Co (Italy) conv 7s 1952	M N	107½	Sale	110½	Sale	107½	109	110¼	Mar. 4	112¼	Mar. 11	105¾	Jan. 10	113¾	Jan. 30
10,000	Pocahontas Con Coll 1st s f 5s 1957	J J	94½	95	94½	95	94½	----	94½	Mar. 3	94½	Mar. 3	94½	Jan. 8	94½	Jan. 8
6,000	Port Arthur Canal & Dock 6s 1953	F A	103⅛	103⅞	104½	Sale	105	106	104½	Mar. 1	105	Mar. 7	102½	Jan. 29	105	Feb. 17
----	1st mtge 6s series B 1953	F A	102	----	103½	----	102⅛	----	----	----	----	----	102	Jan. 17	104¾	Feb. 4
74,000	Portland Elec Pow 1st 6s ser B 1947	M N	97½	Sale	98¾	98¾	100½	Sale	98¼	Mar. 4	100½	Mar. 25	96½	Jan. 6	100½	Mar. 25
28,000	Portland Gen Elec 1st 5s 1935	J J	101	103	100	100¾	100½	101½	98¼	Mar. 1	101½	Mar. 25	98¼	Mar. 1	103	Jan. 6
38,000	Portland Ry 1st & ref 5s 1930	M N	97¼	97⅞	99½	99⅓	99⅝	100	99½	Mar. 5	100	Mar. 12	97	Jan. 7	100½	Mar. 12
14,000	Portland Ry L & P conv 5s 1942	F A	96	Sale	98¾	99½	100⅛	104¾	99	Mar. 7	101	Mar. 29	96	Jan. 2	101	Mar. 29
48,000	1st lien & ref 6s series B 1947	M N	97½	Sale	98¼	Sale	100	Sale	98	Mar. 3	101	Mar. 25	96¼	Jan. 15	101	Mar. 25
13,000	1st & ref 7½s series A 1946	M N	104⅜	105	105⅞	----	104⅝	106	105½	Mar. 27	106½	Mar. 15	104⅝	Jan. 11	107	Feb. 28
135,000	Porto Rican Am Tobac conv 6s 1942	J J	91	Sale	93	93½	96	Sale	93¼	Mar. 3	98	Mar. 19	91	Jan. 2	98	Mar. 19
894,000	Postal Teleg & Cable coll 5s 1953	J J	94¼	Sale	94	Sale	95¼	Sale	93½	Mar. 3	96½	Mar. 20	93½	Jan. 2	96½	Mar. 20
88,000	Pressed Steel Car 10-year 5s 1933	J J	82	Sale	87½	89	89	91½	89	Mar. 5	94	Mar. 10	81	Jan. 2	94	Mar. 10
----	Pub Serv Corp N J deb 4½s 1948	F A	186	Sale	----	----	----	98	----	----	----	----	181	Jan. 18	194	Jan. 28
40,000	Public Serv E & G 1st & ref 5s 1965	J D	102½	104	102¾	103½	104½	Sale	103	Mar. 4	105	Mar. 19	102½	Jan. 13	105	Mar. 19
123,000	1st & ref 4½s 1967	J D	98¼	Sale	96¾	97¾	97⅜	98½	96½	Mar. 4	100	Mar. 19	95½	Jan. 29	100	Mar. 19
1,467,000	1st & ref 4½s 1970	F A	----	----	96	Sale	97⅞	Sale	96	Mar. 1	99¼	Mar. 21	95½	Jan. 22	99¼	Mar. 21
5,000	Punta Alegre Sugar 1st conv 7s 1937	J J	55⅞	60	51	55	47½	57⅞	50	Mar. 14	51	Mar. 5	50	Jan. 14	55	Jan. 4
1,000	Certificates of deposit ----	----	----	----	----	----	49	Sale	49	Mar. 28	50	Mar. 29	49	Mar. 28	55	Feb. 17
601,000	Pure Oil Co s f g 5½% notes 1937	F A	100	Sale	99¾	Sale	w81½	Sale	98	Mar. 18	100¼	Mar. 12	98	Mar. 18	100½	Jan. 10
287,000	Purity Bakeries Corp s f g 5s 1948	J J	96	Sale	96¾	Sale	96¾	Sale	96	Mar. 4	97½	Mar. 14	95	Jan. 24	97½	Mar. 14
112,000	Remington Arms 1st s f 6s 1937	M N	94¾	Sale	96⅛	97	96	Sale	96	Mar. 3	97	Mar. 11	93¼	Jan. 29	97	Feb. 13
1,071,000	Rem Rand 5½s A with warr 1947	M N	92½	Sale	97	Sale	100	Sale	96¾	Mar. 5	101	Mar. 21	91½	Jan. 3	101	Mar. 21
41,000	Republic Iron & Steel s f 5s 1940	A O	102½	Sale	101⅝	102¼	101⅝	102¼	101⅝	Mar. 3	102	Mar. 7	101¼	Jan. 6	102¼	Jan. 10
43,000	Ref & gen 5½s A 1953	J J	100¼	Sale	103	103½	101¾	103⅜	102	Mar. 3	104½	Mar. 18	100⅛	Jan. 2	104⅞	Feb. 10
75,000	Revere Cop & Br 6s July 1948	M S	----	----	103	104¼	103	Sale	102⅞	Mar. 18	104¼	Mar. 5	102⅞	Mar. 18	104¼	Mar. 5
79,000	Rheinelbe Union 7s with warr 1946	J J	100	Sale	105	106	106½	Sale	103¾	Mar. 19	107½	Mar. 29	99¾	Jan. 8	107½	Mar. 29
120,000	Without stock purch warr 1946	J J	93	Sale	97	Sale	97⅞	98	96⅞	Mar. 19	98⅛	Mar. 29	92¾	Jan. 3	98⅛	Mar. 31
53,000	Rhine-Main-Danube deb 7s ser A 1950	M S	99	100	102⅞	Sale	102½	Sale	101½	Mar. 14	103	Mar. 24	100	Feb. 8	103	Jan. 14
246,000	Rhine-West Elec Power 7s 1950	M N	100¼	Sale	101½	Sale	102¾	105½	100¾	Mar. 11	103⅜	Mar. 29	100	Jan. 7	103⅜	Mar. 29
371,000	Direct mortgage gold 6s 1952	M N	86½	Sale	91½	Sale	92	Sale	90	Mar. 12	95½	Mar. 18	86	Jan. 9	95½	Mar. 18
588,000	Cons mtge 6s ctfs w i 1953	F A	85¾	87⅜	92½	Sale	92¾	Sale	91½	Mar. 7	94½	Mar. 15	83	Jan. 3	94½	Mar. 15
34,000	Without warrants ----	----	82	85	90½	----	91½	Sale	90½	Mar. 3	94	Mar. 20	85	Jan. 7	94	Mar. 20
14,000	Cons mtge 6s with warrants 1955	A O	----	----	----	----	93⅛	Sale	93	Mar. 21	93⅜	Mar. 24	93	Mar. 21	93⅜	Mar. 24
390,000	Richfield Oil of Calif 6s 1944	M N	95¾	Sale	95½	Sale	97	Sale	94½	Mar. 5	98¼	Mar. 20	94½	Mar. 5	98¼	Mar. 20
36,000	Rima Steel 1st 7s 1955	F A	90	Sale	93¼	97	95	97½	94	Mar. 5	97¼	Mar. 14	88½	Jan. 13	97¼	Mar. 14
92,000	Rochester Gas & El 7s ser B 1946	M S	107½	108	107	Sale	107¼	Sale	107	Mar. 1	108	Mar. 21	106¾	Jan. 9	108⅝	Feb. 3
11,000	Gen mtge 5½s series C 1948	M S	104	105	105⅝	----	105¼	----	105¾	Mar. 19	108	Mar. 29	105	Jan. 4	108	Mar. 31
10,000	Gen Mtge 4½s series D 1977	M S	95	----	97⅞	----	100	----	97½	Mar. 4	99⅞	Mar. 14	97	Feb. 14	99⅞	Mar. 14
----	Roch & Pitts C & I pur money 5s 1946	M N	----	99	87	99	86	99	----	----	----	----	----	----	----	----
11,000	St Joseph Ry L H & P 1st 5s 1937	M N	94	----	94½	----	97	Sale	96	Mar. 17	97½	Mar. 26	94	Jan. 13	97½	Mar. 26
17,000	St L Rky M & Pac 5s stmpd 1955	J J	60	64	61½	64	61½	62¾	61	Mar. 19	62¾	Mar. 26	60	Jan. 10	62¾	Mar. 26
6,000	St Paul City Ry Cable 5s 1937	J J	----	84⅞	----	82⅞	80	85	87	Mar. 18	90	Mar. 13	85	Feb. 27	90	Mar. 13
31,000	San Antonio Public Serv 6s 1952	J J	105⅝	107	104⅞	105½	106½	Sale	105	Mar. 4	106½	Mar. 20	102	Jan. 17	106½	Mar. 20
249,000	Saxon Pub Works (Germany) 7s 1945	F A	94	Sale	98½	Sale	100	Sale	97½	Mar. 7	100¾	Mar. 20	92⅝	Jan. 20	100¾	Mar. 20
329,000	Gen ref guar serial gold 6½s 1951	M N	86	Sale	91½	Sale	96½	Sale	91½	Mar. 1	c99	Mar. 21	86	Jan. 3	c99	Mar. 21
20,000	Schulco Co guar 6½s 1946	J J	50	58	65⅛	72⅞	70	74	70	Mar. 7	75½	Mar. 25	45	Jan. 15	75½	Mar. 25
51,000	Guar sinking fund 6½s B 1946	A O	50	60	57¼	59½	70	73	59½	Mar. 8	75¼	Mar. 20	45	Jan. 7	75¼	Mar. 20
105,000	Sharon Steel Hoop s f 5½s 1948	F A	94	95	97	97¼	99⅞	100	97	Mar. 3	100	Mar. 25	95	Jan. 28	100	Mar. 25

c Cash sale.

Sales in March Value.	BONDS N. Y. STOCK EXCHANGE.	Interest	Price Jan. 2 1930.		PRICES IN MARCH						RANGE SINCE JAN. 1			
					March 1.		March 31.		Lowest.		Highest.		Lowest.		Highest.	
$			Bid.	Ask.	Bid.	Ask.	Bid.	Ask	Sale Prices.		Sale Prices.		Sale Prices.		Sale Price.	
331,000	Shell Pipe Line s f deb 5s 1952	M N	93¾	Sale	93	Sale	95¼	Sale	93	Mar. 1	c97¼	Mar. 21	92½	Jan. 24	c97¼	Mar. 21
492,000	Shell Union Oil s f deb 5s 1947	M N	95¼	Sale	94⅜	94¾	97½	Sale	94¼	Mar. 5	98	Mar. 21	93½	Jan. 21	98	Mar. 21
1,423,000	Deb 5s with warrants 1949	A O	-----	-----	98⅞	Sale	100⅞	Sale	98⅜	Mar. 3	102½	Mar. 20	97½	Jan. 20	102½	Mar. 20
238,000	Shinyetsu El Pow 1st 6½s 1952	J D	86¾	88½	88	Sale	91¾	92½	88	Mar. 1	93	Mar. 24	85⅛	Jan. 6	93	Mar. 24
300,000	Shubert Theatre deb 6s 1942	J D	47	Sale	45	Sale	55	Sale	45	Mar. 1	64	Mar. 20	41	Jan. 24	64	Mar. 20
35,000	Siemens & Halske sec s f g 7s 1935	J J	101¼	Sale	100¼	102¼	100¼	102¾	101⅝	Mar. 4	104	Mar. 20	101	Jan. 3	104	Mar. 20
167,000	Debenture s f 6½s 1951	M S	101¾	Sale	104⅞	Sale	107	Sale	104¾	Mar. 3	107	Mar. 31	101½	Jan. 3	107	Mar. 31
66,000	Sierra & San Fran Power 1st 5s 1949	F A	99	99¼	96⅝	97½	101	Sale	96⅝	Mar. 3	102	Mar. 22	96¾	Feb. 3	102	Mar. 22
9,000	Silesia-Elec Corp gold 6½s 1946	F A	80	82	83⅛	87	88⅛	92	84¼	Mar. 7	90⅛	Mar. 29	80½	Jan. 15	90⅛	Mar. 29
29,000	Silesian-Am Corp coll tr g 7s 1941	F A	92⅞	Sale	91⅞	Sale	93⅛	Sale	91⅞	Mar. 1	93⅛	Mar. 28	90½	Jan. 6	93⅛	Mar. 28
365,000	Sinclair Cons Oil 1st lien 7s 1937	M S	101	Sale	101¾	Sale	103⅝	Sale	101½	Mar. 1	104	Mar. 17	100¾	Jan. 27	104	Mar. 17
403,000	1st lien coll 6s series D 1930	M S	99⅞	Sale	100¼	Sale	100½	Sale	100¼	Mar. 1	100¾	Mar' 28	99⅝	Jan. 2	100¾	Mar. 28
256,000	1st lien coll 6½s B 1938	J D	99⅞	Sale	100⅞	Sale	102½	Sale	100⅛	Mar. 5	102½	Mar. 26	99⅝	Jan. 3	102½	Mar. 26
767,000	Sinclair Crude Oil 5½s series A 1938	J J	97	Sale	98¼	Sale	99½	Sale	98	Mar. 10	100½	Mar. 20	97	Jan. 2	100½	Mar. 20
283,000	Sinclair Pipe Line 20-year 5s 1942	A O	95	Sale	95¼	Sale	98	Sale	95¼	Mar. 1	98½	Mar. 21	94⅞	Feb. 12	98½	Mar. 21
382,000	Skelly Oil deb s f 5½s 1939	M S	92	93	91½	91⅞	95¼	Sale	91¼	Mar. 8	96	Mar. 20	91	Jan. 21	96	Mar. 20
79,000	Smith (A O) Corp 1st 6½s 1933	M N	101½	102	101¾	Sale	102½	Sale	101¾	Mar. 1	104	Mar. 14	101½	Jan. 15	104	Mar. 14
50,000	Solvay Am Inv sec g 5s A 1942	M S	93	94	93½	93⅞	96	Sale	95½	Mar. 15	97	Mar. 22	93⅞	Jan. 6	97	Mar. 22
51,000	So Porto Rico Sugar s f 7s 1941	J D	100	105½	105	Sale	102½	105	104⅜	Mar. 3	105	Mar. 1	104¼	Feb. 19	107	Jan. 15
144,000	South Bell T & T 1st s f 5s 1941	J J	101⅝	Sale	102¼	Sale	103⅛	Sale	102	Mar. 3	c104¼	Mar. 17	101⅝	Jan. 2	c104¼	Mar. 17
------	When Issued	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	101⅞	Jan. 22	102⅜	Jan. 30
40,000	Southern Colorado Power 1st g 6s '47	J J	102¼	Sale	102¼	102½	103¾	Sale	102¼	Mar. 3	104½	Mar. 24	101½	Jan. 27	104½	Mar. 24
137,000	Southw Bell Telep 1st & ref 5s 1954	F A	103⅝	104	104¼	104⅜	104⅜	104½	104¼	Mar. 3	c106	Mar. 7	102	Jan. 24	c106	Mar. 7
12,000	Spring Valley Water g 5s 1943	M N	99⅜	102	99½	100	99¾	102	99½	Mar. 3	100	Mar. 28	99⅜	Feb. 10	100	Mar. 28
6,000	Standard Milling 1st 5s 1930	M N	99⅞	100	100½	Sale	100¼	Sale	100¼	Mar. 21	100½	Mar. 1	99⅞	Jan. 3	100½	Feb. 19
24,000	1st & refunding 5½s 1945	-----	102⅜	-----	101	102½	103	103¾	101¾	Mar. 11	102½	Mar. 14	100	Jan. 31	102½	Feb. 26
583,000	Stand Oil (N J) deb g 5s Dec 15 1946	F A	102	Sale	102½	Sale	103	Sale	102¼	Mar. 3	103¾	Mar. 31	100¾	Jan. 21	103¾	Mar. 31
251,000	Stand Oil (N Y) deb 4½s 1951	J D	96¼	Sale	95½	Sale	97¼	Sale	95½	Mar. 1	97¾	Mar. 21	95	Jan. 21	97¾	Mar. 21
80,000	Stevens Hotel 1st 6s series A 1945	J J	88½	Sale	88½	Sale	88	Sale	88	Mar. 1	89½	Mar. 6	88	Jan. 2	90	Feb. 8
8,000	Sugar Estates Oriente 7s 1942	M S	48	49⅞	40	41	39	42	40	Mar. 11	40⅞	Mar. 7	40	Mar. 11	48	Jan. 3
2,000	Syracuse Lighting Co 1st g 5s 1951	J D	103¼	-----	103¾	105	104⅝	-----	104⅜	Mar. 26	104½	Mar. 28	103½	Jan. 22	104½	Mar. 28
4,000	Tenn Coal Iron & RR gen 5s 1951	J J	102¼	-----	102⅛	103	102⅝	-----	102⅛	Mar. 11	104	Mar. 14	102⅛	Mar. 11	104	Mar. 14
	Tenn Copper & Chem—															
174,000	Conv deb 6s series B 1944	M S	98⅛	Sale	99¾	100¾	101	Sale	99⅞	Mar. 3	102	Mar. 25	97½	Jan. 8	102	Mar. 25
265,000	Tenn Elec Power 1st & ref 6s 1947	J D	106	Sale	106⅜	Sale	106½	Sale	106¼	Mar. 3	108	Mar. 13	104½	Jan. 24	108	Mar. 13
3,322,000	Texas Corp conv deb 5s 1944	A O	101⅝	Sale	101	Sale	104⅛	Sale	100⅝	Mar. 3	106	Mar. 21	100⅜	Feb. 25	106	Mar. 21
184,000	Third Ave 1st ref 4s 1960	J J	48½	Sale	50½	51½	52¼	Sale	50	Mar. 12	54½	Mar. 19	45	Jan. 3	54½	Mar. 19
387,000	Adjustment Income 5s Jan 1960	A O	24½	29	30	31¾	32	33	30⅛	Mar. 12	35	Mar. 21	28	Jan. 7	35	Mar. 21
2,000	Third Ave RR 1st gold 5s 1937	J J	92¼	93⅞	92½	97	96	97	92⅝	Mar. 3	95½	Mar. 18	92	Jan. 14	95½	Mar. 18
175,000	Toho Elec Power (Ltd) 7s ser A 1955	----	98¾	99½	99½	Sale	100	Sale	98¾	Mar. 10	100¼	Mar. 17	98¼	Feb. 26	100¼	Mar. 17
310,000	6% gold notes 1932	J J	97	Sale	99	Sale	99⅞	Sale	98⅞	Mar. 6	100	Mar. 18	96¾	Jan. 2	100	Mar. 18
∞	Tokyo Electric Light (Ltd)															
805,000	1st M 6s $ Series June 15 1953	J D	88	Sale	90¼	Sale	91½	Sale	89¼	Mar. 10	92½	Mar. 19	87⅝	Jan. 2	92½	Mar. 19
91,000	Toledo Tr L & P 5½% notes 1930	J J	100¼	Sale	100	Sale	100¼	Sale	99⅞	Mar. 3	100¼	Mar. 10	99⅞	Mar. 3	100⅝	Jan. 4
357,000	Transcont Oil 6½s with warr 1938	J J	99½	Sale	97½	98	102	Sale	97	Mar. 5	102⅛	Mar. 25	97	Mar. 5	102⅛	Mar. 25
9,000	Without warrants	J J	87½	Sale	92	Sale	92½	Sale	92	Mar. 1	94¼	Mar. 19	87½	Jan. 2	94¼	Mar. 19
1,000	Trenton Gas & Elec 1st 5s 1949	M S	101½	-----	103	-----	103	-----	103	Mar. 3	103	Mar. 3	102¼	Jan. 6	103	Mar. 3
77,000	Truax-Traer Coal conv 6½s 1943	M N	70	78	82	88	88	90	85	Mar. 14	90	Mar. 18	79½	Jan. 10	90	Mar. 18
78,000	Trumbull Steel 1st s f 6s 1940	M N	102¼	103½	102½	Sale	102⅝	Sale	102½	Mar. 1	103½	Mar. 14	102	Jan. 17	103¾	Jan. 27
1,000	Twenty-third St Ry imp & ref 5s 1962	J J	40	Sale	40	46½	33	46⅞	35	Mar. 18	35	Mar. 18	35	Mar. 18	49⅞	Jan. 6
64,000	Tyrol Hydro-Elec Power 7½s 1955	----	92	94	96¼	96¾	98½	99⅝	96½	Mar. 3	99½	Mar. 14	94	Jan. 7	99½	Mar. 14
75,000	Guar sec s f 7s 1952	F A	86	Sale	90	Sale	93⅝	Sale	90	Mar. 1	94¼	Mar. 25	85	Feb. 5	94¼	Mar. 25
109,000	Ujigawa Elec Power 7s 1945	M S	98	Sale	99½	100	100½	102	99⅜	Mar. 3	100½	Mar. 29	97½	Jan. 3	100½	Mar. 29
20,000	Union El L & P 1st g 5s 1932	M S	100⅛	-----	100¼	100½	100⅛	100½	100	Mar. 14	100¾	Mar. 21	100	Jan. 10	100¾	Jan. 4
87,000	Refunding 5s 1933	M N	99⅛	100¾	100⅜	100⅝	101¼	Sale	100⅜	Mar. 4	102	Mar. 31	100	Jan. 3	102	Mar. 31
53,000	1st gold 5½s series A 1954	J J	101	103	102¼	102½	102⅝	103	101¾	Mar. 10	103	Mar. 27	101	Jan. 6	103	Mar. 27
13,000	Union Elev Ry Chic 1st 5s 1945	A O	-----	77⅜	68	79	76	78	70	Mar. 7	79	Mar. 26	70	Jan. 24	79	Mar. 26
1,000	Union Oil Cal 1st 5s 1931	J J	99⅛	-----	101¼	-----	101¼	-----	101⅝	Mar. 24	101⅝	Mar. 24	99½	Jan. 23	101⅝	Mar. 24
30,000	30-yr 6s series A May 1942	F A	107	Sale	107⅝	108⅛	108¼	Sale	108¼	Mar. 25	109	Mar. 7	c106½	Jan. 29	109	Feb. 25
131,000	First lien s f 5s ser C Feb 1 1935	A O	98½	98¾	99¾	Sale	100⅛	Sale	99⅝	Mar. 1	100¼	Mar. 14	98	Jan. 8	100¼	Mar. 14
71,000	United Biscuit (Amer) deb 6s 1942	M N	99	Sale	100¼	Sale	102	103	100¼	Mar. 1	103	Mar. 19	99	Jan. 2	103	Mar. 19
747,000	United Drug Trust receipts 5s 1953	M S	94½	Sale	93⅝	Sale	97½	Sale	92½	Mar. 4	99	Mar. 21	92½	Jan. 24	99	Mar. 21
26,000	United Rys St L 1st g 4s 1934	J J	74	Sale	70	Sale	70	Sale	70	Mar. 1	71½	Mar. 18	69¾	Feb. 15	74	Jan. 2
36,000	United Steamship 15-yr 6s 1932	M N	97¾	Sale	98¾	100¾	100¼	100¾	99¾	Mar. 4	100¾	Mar. 18	97¾	Jan. 2	100¾	Mar. 18
437,000	United Steel Wks g 6½s ser A 1951	J D	85¼	86¾	87¾	Sale	91⅝	Sale	97½	Mar. 1	92	Mar. 25	85¼	Jan. 3	92	Mar. 25
282,000	Series C 1951	J D	85¾	Sale	87½	88	91	Sale	87½	Mar. 5	92	Mar. 26	85¾	Jan. 4	92	Mar. 26
198,000	United Stl Wks(Burbach) s f g 7s 1951	A O	85¾	Sale	103⅞	Sale	104⅜	104½	103¼	Mar. 1	104¾	Mar. 11	102	Jan. 24	105	Jan. 22
496,000	U S Rubber 1st & ref 5s series A 1947	J J	82½	Sale	86½	Sale	87½	Sale	86	Mar. 3	88¼	Mar. 25	82½	Jan. 2	88¼	Mar. 25
343,000	10-year 7½s 1930	F A	100¼	Sale	100¾	Sale	100⅞	Sale	100¼	Mar. 8	101	Mar. 27	100⅛	Jan. 2	101	Jan. 13
------	Universal Pipe & Rad deb 6s 1936	J D	61	Sale	61	73½	65	70	-----	-----	-----	-----	61	Jan. 2	62½	Jan. 23
93,000	Untereibe Power & Ltg 6s 1953	A O	84¼	Sale	84¼	85	90	Sale	85	Mar. 3	91	Mar. 18	81	Jan. 8	91	Mar. 18
328,000	Utah Light & Trac 1st & ref 5s 1944	A O	93⅜	Sale	92⅛	92½	95⅜	Sale	92⅛	Mar. 3	97	Mar. 22	92⅛	Jan. 29	97	Mar. 22
500,000	Utah Power & Light 1st 5s 1944	F A	99	Sale	98	98½	100⅜	Sale	98	Mar. 3	101½	Mar. 21	97½	Feb. 19	101½	Mar. 21
6,000	Utica Elec Lt & Pr 1st s f g 5s 1950	J J	102	102¾	102¾	-----	102¾	-----	-----	-----	-----	-----	99	Jan. 2	103⅛	Feb. 20
7,000	Utica G & El ref & ext 5s 1950	J J	102¼	103½	103	-----	104½	106	103	Mar. 3	104⅝	Mar. 27	102¼	Jan. 4	104⅜	Mar. 27
513,000	Utilities Pow & Ltg deb g 5½s '47	J D	86½	87½	87⅝	87¾	93⅛	Sale	87	Mar. 4	95	Mar. 21	86	Feb. 10	95	Mar. 21
68,000	Debenture gold 5s 1959	F A	-----	-----	-----	-----	90	Sale	90½	Mar. 31	91	Mar. 28	90½	Mar. 31	91	Mar. 28
68,000	Vertientes Sugar 1st s f 7s 1942	J D	61	62	60⅛	Sale	57	Sale	57	Mar. 29	61½	Mar. 6	57	Jan. 15	61½	Mar. 6
28,000	Victor Fuel 1st s f 5s 1952	J J	21	45	22½	24	27	45	25	Mar. 7	25	Mar. 7	21	Jan. 31	25	Mar. 7
7,000	Va Iron Coal & Coke 1st g 5s 1949	M S	69¼	70	72¼	79	72⅛	79	72	Mar. 13	73	Mar. 12	70	Jan. 3	73	Mar. 12
139,000	Virginia Ry & Pow 1st 5s 1934	J J	100½	Sale	100¼	Sale	100½	100¾	99¾	Mar. 3	102	Mar. 25	99¾	Mar. 3	102	Mar. 25
70,000	Walworth Co 6½s ser A (with war) '35	A O	87	Sale	99	101	107	107½	100⅞	Mar. 5	108¾	Mar. 20	93⅜	Jan. 28	108¾	Mar. 20
48,000	Without warrants	----	85	87	90	93	92¾	95	92	Mar. 5	95	Mar. 21	87	Jan. 2	95	Mar. 21
72,000	1st s f 6s series A 1945	A O	85	87½	89¼	Sale	92	Sale	89	Mar. 7	93¼	Mar. 27	85½	Jan. 3	93¼	Mar. 27
4,339,000	Warner Bros Pictures conv deb 6s 1939	M S	-----	-----	-----	-----	112	Sale	108½	Mar. 13	113	Mar. 29	108½	Mar. 13	113	Mar. 29
185,000	Warner Co 1st 6s with warrants 1944	A O	-----	-----	98½	Sale	99	Sale	97½	Mar. 1	99½	Mar. 25	95	Jan. 24	99½	Mar. 25
25,000	Without warrants	A O	-----	-----	93	-----	94	96	89⅞	Mar. 8	95	Mar. 8	89	Feb. 11	95	Mar. 8
41,000	Warner Sugar Ref 1st 7s 1941	J D	102½	Sale	105¼	106	105½	105¾	105	Mar. 3	105¾	Mar. 19	102½	Jan. 2	107	Jan. 6
7,000	Warner Sugar Corp 1st 7s 1939	J J	50	52	48⅛	52	60	60	48½	Mar. 4	52	Mar. 21	48	Feb. 21	56½	Jan. 4
4,000	Stamped	-----	51½	Sale	48	55	-----	50	48	Mar. 4	48	Mar. 4	48	Feb. 27	51½	Jan. 2
98,000	Warner-Quinlan deb 6s 1939	M S	87	Sale	84	Sale	87½	88½	83½	Mar. 5	88½	Mar. 28	83½	Mar. 5	88½	Mar. 28
20,000	Wash Wat Pow 1st 30-yr 5s 1939	J J	101⅝	105½	103	104¼	104¼	104½	102½	Mar. 13	104¼	Mar. 24	100½	Jan. 24	105	Jan. 22
5,000	Westchester Light gold 5s 1950	J D	103⅛	105	103¾	105	103¾	-----	103¾	Mar. 10	105	Mar. 21	104⅜	Jan. 22	105	Mar. 21
44,000	West Penn Pow 1st 5s series A 1946	M S	102	Sale	101¾	Sale	103⅛	104	101¾	Mar. 1	103¼	Mar. 12	101¾	Jan. 13	103½	Jan. 18
24,000	1st 5s series E 1963	M S	103	105	103⅝	Sale	103⅝	104⅞	103½	Mar. 1	105	Mar. 14	102	Feb. 13	105	Mar. 14
14,000	1st g 5½s series F 1953	A O	104½	Sale	105½	106	105¼	Sale	105¼	Mar. 31	105⅝	Mar. 15	104½	Jan. 6	105⅝	Mar. 15
59,000	1st secured 5s series G 1956	J D	102¾	Sale	103⅛	103⅜	103¾	104½	102¾	Mar. 4	104	Mar. 14	101⅞	Feb. 3	104¼	Jan. 7
3,000	West Va Coal & Coke 1st 6s 1950	J J	11½	14	12	14	14	31	13	Mar. 25	15	Mar. 28	11½	Jan. 3	20	Jan. 11
188,000	Western Electric deb 5s 1944	A O	102½	Sale	101⅝	102½	103½	Sale	101¾	Mar. 5	104	Mar. 15	101½	Feb. 5	104	Mar. 15
74,000	Western Union coll tr cur 5s 1938	J J	100⅞	102½	101	101⅝	101¼	Sale	101	Mar. 3	103¼	Mar. 20	100½	Feb. 14	103¼	Mar. 20
74,000	Fund & real est 4½s gold 1950	M N	97½	Sale	96½	97	97	Sale	96½	Mar. 4	98	Mar. 22	95	Feb. 13	98⅜	Jan 9
74,000	15-year 6½s gold 1936	F A	108½	Sale	109	Sale	109¼	Sale	108½	Mar. 4	110	Mar. 24	108	Jan. 24	110	Jan 4
242,000	5s 1951	J D	102	Sale	101⅜	Sale	103	Sale	101	Mar. 4	104¼	Mar. 22	100⅛	Feb. 13	104¼	Mar. 22
367,000	Westphalia Un El Pow 6s 1953	J J	76¼	Sale	82¾	Sale	88	Sale	81⅞	Mar. 5	91	Mar. 19	76	Jan. 3	91	Mar. 19
86,000	Wheeling Steel Corp 1st 5½s 1948	J J	101⅛	Sale	101¼	Sale	102⅛	Sale	101¼	Mar. 1	103	Mar. 21	100¾	Jan. 29	103	Mar. 21
509,000	1st and ref 4½s series B 1953	A O	97½	Sale	88⅛	88¾	91	91⅜	88¼	Mar. 3	93	Mar. 21	87	Jan. 3	93	Mar. 21
147,000	White Eagle Oil 5½s 1937 with war 1937	M S	102⅛	Sale	102⅜	102¾	106⅜	Sale	102½	Mar. 5	106⅜	Mar. 31	102¼	Jan. 16	106⅜	Mar. 31
------	White Sewing Machine deb 6s 1936	J J	81	99	-----	100	-----	99	-----	-----	-----	-----	81	Jan. 18	90	Jan. 15
24,000	Without warrants	-----	-----	79	75¼	81	84	84½	76	Mar. 8	83½	Mar. 26	75	Jan. 20	83½	Mar. 26
21,000	Partic s f deb 6s 1940	M N	74	75	73	75	80	Sale	73	Mar. 10	80	Mar. 24	73	Jan. 13	80	Mar. 24
16,000	Wickwire-Spencer Steel 1st 7s 1935	J J	26⅛	30	34	39	35½	39½	35	Mar. 18	40	Mar. 20	25½	Jan. 4	40	Mar. 20
72,000	Ctfs dep Chase Nat Bank	-----	25	Sale	31½	34½	34	37¼	34¾	Mar. 1	36	Mar. 18	25½	Jan. 9	39⅜	Feb. 18
75,000	Wickwire-Spen Steel Co 7s Jan 1935	M N	25	26⅛	34¾	Sale	36	Sale	31½	Mar. 14	41	Mar. 21	25	Jan. 6	41	Mar. 21
161,000	Ctfs dep Chase Nat Bank	-----	26	Sale	33⅞	Sale	36	Sale	32	Mar. 3	39¾	Mar. 21	25	Jan. 2	39¾	Mar. 21
50,000	Willys-Overland 1st s f g 1933	M S	99	100	99⅞	Sale	101	Sale	99⅛	Mar. 7	101½	Mar. 25	98	Jan. 8	101½	Mar. 25
205,000	Wilson & Co 1st s f 6s 1941	A O	100½	Sale	99⅞	Sale	100⅞	Sale	99¾	Mar. 7	c101¾	Mar. 21	99⅞	Feb. 26	c101¾	Mar. 21
65,000	Winchester Repeat Arms 7½s 1941	A O	102	Sale	100⅛	101	102	Sale	100	Mar. 4	102	Mar. 31	100	Jan. 22	102	Jan. 2
526,000	Youngstown Sheet & Tu 1st 5s A 1978	J J	101	Sale	101¼	Sale	102	Sale	101	Mar. 1	103	Mar. 14	100½	Jan. 2	103	Mar. 14

c Cash sale.

New York Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF STOCK PRICES DURING MARCH 1930.

Stock Sales.	1930.	1929.	Bond Sales.	1930.	19.29
March.....Shares	96,552,040	105,661,570	March.....	$344,369,800	$210,517,000
Jan. 1 to March 31.....	226,694,430	294,436,250	Jan. 1 to March 31.....	748,402,800	626,942,650

In accordance with a rule of the Stock Exchange, effective Oct. 3, 1915, all stocks are now quoted dollars per share. Prices are on basis of 100-share lots, except in the case of stocks which sell only in a small way. Option sales are disregarded.

SALES TO APRIL 1.		STOCKS	Price Jan. 2	PRICES IN MARCH						RANGE SINCE JAN. 1.			
In March	Since Jan. 1.	N. Y. STOCK EXCHANGE	1930.	March 1.		March 31.		Lowest.		Highest.		Lowest.		Highest.	
Shares.	Shares.	Par.	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.		Sale Prices.		Sale Prices.		Sale Prices.
37,800	77,200	Atchison Top & S Fe.....100	224¾	Sale	230	Sale	239¼	Sale	230	Mar. 1	242½	Mar. 29	219⅜	Jan. 6	242½	Mar. 29
6,300	7,500	Preferred.....100	103	Sale	103½	Sale	105	105¼	103½	Mar. 1	106½	Mar. 26	102⅝	Jan. 3	106½	Mar. 26
3,400	9,000	Atlan Coast Line RR.....100	169	172	169	172	175	Sale	170	Mar. 14	175½	Mar. 18	166	Jan. 11	175½	Mar. 18
116,800	254,100	Baltimore & Ohio.....100	117	Sale	116	Sale	122	Sale	115¾	Mar. 1	122¾	Mar. 31	115	Jan. 2	122¾	Mar. 31
2,800	6,700	Preferred.....100	79¾	80	80	83	81⅛	82	80¼	Mar. 5	82¾	Mar. 21	78¼	Feb. 10	82¾	Mar. 21
295,100	678,445	Rights.....	-----	-----	⅛	Sale	-----	-----	⅛	Mar. 6	1⅛	Mar. 8	⅛	Mar. 6	1⅛	Feb. 6
40,000	93,000	Bangor & Aroostook.....50	64½	Sale	74¾	75⅛	82⅜	Sale	73½	Mar. 13	84½	Mar. 29	63	Jan. 3	84½	Mar. 29
220	570	Preferred.....100	110¼	110½	110½	112	111	112	110¼	Mar. 4	112	Mar. 3	109	Feb. 28	112	Jan. 9
480	580	Beech Creek.....50	-----	-----	35½	40½	38	47	37½	Mar. 3	38⅝	Mar. 3	35	Feb. 3	38⅝	Mar. 3
100,200	225,700	Bkln-Manhat tr ctfs.....*	63	Sale	71⅜	Sale	74⅜	Sale	70½	Mar. 1	78¾	Mar. 18	63	Jan. 2	78¾	Mar. 18
4,400	10,000	Trusts ctfs pref.....*	80	86	89	90	93½	Sale	88⅝	Mar. 11	93½	Mar. 31	84⅞	Jan. 6	93½	Mar. 31
11,700	29,500	Brooklyn & Queens Transit.*	10	10½	11½	12	12⅛	Sale	11½	Mar. 4	12¾	Mar. 18	10	Jan. 11	13¼	Jan. 25
2,200	5,000	Preferred.....*	51⅞	55⅛	60	63	65¼	Sale	60	Mar. 6	65½	Mar. 18	54	Jan. 11	65½	Feb. 18
2,000	4,900	Boston & Maine.....100	100	Sale	102	110	108	110	104¾	Mar. 15	109	Mar. 20	99	Jan. 14	112	Feb. 8
10	20	Buff Roch & Pitts.....100	73¼	100	95	99	97½	99	96½	Mar. 20	96½	Mar. 20	89½	Jan. 30	96½	Mar. 20
900	1,100	Buffalo & Susqueh.....100	71	Sale	72	82	80	90	80	Mar. 7	86¾	Mar. 12	71	Jan. 2	86¾	Mar. 12
1,600	1,700	Certificates.....	-----	-----	70	77	80	86	80	Mar. 7	87	Mar. 12	77	Feb. 28	87	Mar. 12
10	110	Preferred.....100	75	Sale	79½	84	82	-----	86½	Mar. 19	86½	Mar. 19	75	Jan. 2	86½	Mar. 19
310	310	Preferred ctfs.....	-----	-----	79½	-----	84	86	85	Mar. 8	86½	Mar. 18	85	Mar. 8	86½	Mar. 18
43,600	43,600	Canadian Pacific.....100	191½	Sale	204	Sale	213	Sale	200⅛	Mar. 18	215	Mar. 26	187⅝	Jan. 3	226¾	Feb. 10
40	70	Canada Southern.....100	55	60	59	60	55¾	60	56	Mar. 5	56	Mar. 5	56	Mar. 5	59	Feb. 8
40	40	Common.....100	85½	96	86½	Sale	92	Sale	86½	Mar. 1	92	Mar. 12	86½	Mar. 1	92	Mar. 12
130	330	Carolina Clinch & O stpd.100	95¼	-----	95¼	-----	98¾	103	96	Mar. 4	101	Mar. 20	96	Jan. 30	101	Mar. 20
600	2,100	Central RR of N J.....100	260	282	275	290	280¼	290	280	Mar. 6	290	Mar. 12	279	Jan. 9	215	Feb. 8
25,900	82,000	Chesapeake & Ohio.....100	208	Sale	229	232	237	Sale	225	Mar. 15	241¾	Mar. 28	203	Jan. 7	241¾	Mar. 28
22,100	59,000	Chicago & Alton.....100	4¾	Sale	5¼	5¾	7¼	Sale	4⅝	Mar. 15	7½	Mar. 27	4¼	Jan. 8	7½	Mar. 27
16,300	53,400	Preferred.....100	5⅝	6	6½	6¾	8½	Sale	6	Mar. 18	8½	Mar. 25	5¾	Jan. 20	8½	Jan. 21
100	100	Preferred ctfs.....100	-----	-----	3	8	2	8	3	Mar. 18	3	Mar. 18	3	Mar. 18	3	Mar. 18
4,300	6,400	Chic & East Ill RR.....100	16	20	-----	20	23⅝	26½	16	Mar. 17	28	Mar. 26	14¼	Jan. 7	28	Mar. 26
18,700	34,000	Preferred.....100	36	Sale	38	41	52	Sale	38¼	Mar. 6	52⅛	Mar. 26	36	Jan. 2	52⅛	Mar. 26
-----	40	C C C & St Louis.....100	235	400	233	250	275	250	-----	-----	-----	-----	240	Jan. 7	249	Jan. 9
350	436	Preferred.....100	98	120	101¾	104½	105	115	102	Mar. 6	105	Mar. 10	98	Jan. 21	105	Feb. 10
80,600	150,200	Chicago Great Western..100	14½	Sale	13⅝	Sale	17⅛	Sale	12⅝	Mar. 6	17¾	Mar. 31	12⅝	Mar. 6	17¾	Mar. 31
49,300	101,600	Preferred.....100	38	Sale	35¼	37	47¼	Sale	34½	Mar. 5	50¾	Mar. 29	34	Feb. 25	50¾	Mar. 29
48,200	134,700	Chic Mil St Paul & Pacific....	25⅛	Sale	23	Sale	24⅞	Sale	22½	Mar. 13	25½	Mar. 31	22½	Mar. 13	26⅜	Feb. 7
86,200	283,200	Preferred.....	44¾	Sale	41⅝	Sale	43¾	Sale	39¼	Mar. 13	42¾	Mar. 29	39¼	Mar. 13	46¼	Feb. 10
39,600	86,700	Chicago & North West...100	85	Sale	86	Sale	88½	Sale	84	Mar. 13	88¾	Mar. 29	84	Jan. 3	89⅞	Feb. 8
1,100	1,800	Preferred.....100	138¼	140	138⅛	139½	139½	140½	138	Mar. 5	140¼	Mar. 24	137¾	Feo. 19	140¼	Mar. 24
16,000	45,000	Chic Rock Isl & Pac.....100	115	Sale	119½	Sale	124½	Sale	117¼	Mar. 11	124½	Mar. 31	114	Jan. 6	25⅛	Feb. 14
1,500	5,700	7% prefferred.....100	107	Sale	108	111	109	Sale	109	Mar. 4	110¾	Mar. 20	107	Jan. 2	110¾	Mar. 20
1,500	5,800	6% preferred.....100	99¾	100¼	102½	103½	103¾	Sale	103	Mar. 6	104½	Mar. 21	99¾	Jan. 6	104½	Mar. 21
255,900	255,900	Rights.....	-----	-----	-----	-----	2⅛	Sale	⅞	Mar. 7	2¼	Mar. 31	⅞	Mar. 7	2¼	Mar. 31
280	430	Cleveland & Pittsburgh...50	74	82	74⅛	75¾	75	82	75	Mar. 27	76	Mar. 27	74½	Feb. 25	76	Mar. 27
1,100	2,200	Colorado & Southern.....100	81½	89	88	92	93	94	88	Mar. 17	94	Mar. 20	83	Jan. 15	95	Feb. 13
470	1,440	1st preferred.....100	70	Sale	73½	75	76½	Sale	74½	Mar. 4	77½	Mar. 29	68¾	Jan. 3	77½	Mar. 29
500	570	2d preferred.....100	-----	68	65½	69½	-----	-----	65½	Mar. 5	70	Mar. 19	65	Jan. 23	70	Mar. 19
10,900	18,200	Consolid RR of Cuba pref.100	49	Sale	60	Sale	60	Sale	57	Mar. 21	61⅛	Mar. 5	49	Jan. 2	61⅛	Mar. 5
510	670	Cuba RR pref.....100	65	70	64	Sale	63	Sale	57½	Mar. 21	70	Mar. 25	57½	Mar. 21	70	Mar. 25
11,900	38,600	Delaware & Hudson.....100	162	Sale	171½	172	179¼	Sale	170¼	Mar. 15	179¾	Mar. 31	161½	Jan. 3	181	Feb. 8
34,900	84,900	Del Lack & Western.....50	142½	Sale	148½	Sale	149	Sale	138¾	Mar. 17	150¼	Mar. 31	136	Jan. 28	153	Feb. 8
7,800	22,100	Denver Rio Gr & Wes pref 100	60	Sale	72	Sale	78⅝	Sale	71⅞	Mar. 13	80	Mar. 28	60	Jan. 2	80	Mar. 28
100	110	Detroit & Mackinac.....100	40	-----	20⅜	-----	21	31	20⅜	Mar. 21	20⅜	Mar. 21	20⅜	Mar. 21	40	Jan. 15
100	700	Duluth South Sh & Atl..100	1⅞	Sale	1¾	2	1¾	2⅞	1¾	Mar. 28	1¾	Mar. 28	1¾	Jan. 2	3	Jan. 14
200	500	Duluth S S & Atl Pfd.....100	2½	3½	2½	3	-----	-----	2½	Mar. 10	3	Mar. 14	2½	Feb. 6	3	Feb. 15
124,800	364,400	Erie.....100	58	Sale	59	Sale	60⅛	Sale	55¾	Mar. 17	61¾	Mar. 31	55¾	Mar. 17	63¾	Feb. 14
8,400	33,500	First preferred.....100	61¾	62¼	66	Sale	65½	Sale	64¾	Mar. 31	66½	Mar. 21	61¾	Jan. 10	67¾	Feb. 19
1,900	10,400	Second preferred.....100	58	Sale	61½	62½	62½	Sale	60½	Mar. 4	62½	Mar. 13	57½	Jan. 2	62½	Feb. 19
80	120	Erie & Pitts.....50	61½	63½	63½	-----	63½	-----	64⅜	Mar. 10	64⅜	Mar. 10	63½	Jan. 17	64⅜	Mar. 10
18,900	72,700	Great Northern pref.....100	97½	Sale	98½	Sale	101¾	Sale	97⅛	Mar. 14	102	Mar. 29	95	Jan. 13	102	Mar. 29
11,200	30,000	Preferred certificates....100	91	Sale	96	Sale	98	Sale	93	Mar. 10	98	Mar. 31	90¼	Jan. 3	99¼	Feb. 21
24,100	87,100	Gulf Mobile & Northern...100	38½	Sale	41½	43	42¼	Sale	40⅝	Mar. 13	43⅞	Mar. 3	38½	Jan. 2	46½	Feb. 17
3,700	8,100	Preferred.....100	94	100	106	107½	96	97¼	96	Mar. 6	98¼	Mar. 10	94	Jan. 14	98¼	Mar. 10
-----	1,000	Havana Elec Ry.....no par	8	Sale	7⅜	8¼	4¼	7¾	-----	-----	-----	-----	8	Jan. 2	8½	Jan. 17
30	810	Hocking Valley.....100	420	440	491	508	520	Sale	491	Mar. 3	525	Mar. 29	450	Jan. 25	525	Mar. 29
44,500	94,500	Hudson & Manhattan.....100	46½	Sale	48	Sale	51⅛	Sale	47	Mar. 1	53⅛	Mar. 25	46⅝	Jan. 16	53¾	Mar. 25
500	1,300	Preferred.....100	75	80	74	78	79⅝	Sale	77¾	Mar. 10	79⅝	Mar. 31	75	Feo. 26	79½	Jan. 30
9,400	22,400	Illinois Central.....100	129½	Sale	129	129½	129½	Sale	128⅛	Mar. 6	130¾	Mar. 29	128	Feb. 10	130	Feb. 20
-----	400	6% pref series A.....100	125	140	126	140	127	140	-----	-----	-----	-----	128½	Feb. 17	131	Jan. 6
280	610	Leased line stock.....100	73	75½	74	Sale	76½	83½	74	Mar. 1	78	Mar. 8	71½	Jan. 3	78	Mar. 8
930	1,480	RR sec stock ctfs.....1000	70	Sale	72⅜	Sale	74	76	72⅜	Mar. 1	75	Mar. 24	70	Jan. 2	75	Mar. 24
116,400	279,300	Interboro Rapid Transit...100	22	Sale	26¼	Sale	35¼	Sale	26¼	Mar. 1	39½	Mar. 18	20¾	Jan. 3	39½	Mar. 18
1,100	6,000	Int Rys of Cent Amer.....100	26½	30	29⅝	Sale	29	Sale	28¼	Mar. 18	29⅝	Mar. 1	28¼	Mar. 18	32½	Jan. 16
200	1,000	Certificates.....*	26½	35	-----	29	27⅞	Sale	26	Mar. 6	27⅛	Mar. 31	26	Mar. 6	29	Feb. 21
650	1,880	Preferred.....100	61¾	Sale	69	70½	69¼	70	69½	Mar. 7	72	Mar. 27	61¾	Jan. 2	72	Mar. 27
200	200	Iowa Central.....100	1½	2½	⅞	1	1¼	Sale	1	Mar. 14	1¼	Mar. 31	1	Mar. 14	1¼	Mar. 31
10	10	Joliet & Chicago.....100	-----	-----	133¼	-----	135	-----	134½	Mar. 10	134½	Mar. 10	134½	Mar. 10	134½	Mar. 10
26,500	37,200	Kansas City Southern.....100	82	Sale	77½	78½	84¾	Sale	77	Mar. 5	85⅝	Mar. 29	77	Jan. 30	85⅝	Mar. 29
2,900	5,600	Preferred.....100	67	68	67⅛	68¾	68⅛	70	68¼	Mar. 4	69¾	Mar. 14	67¼	Jan. 6	69¾	Mar. 14
26,800	42,400	Lehigh Valley.....50	73¼	Sale	73½	74½	84	Sale	72	Mar. 15	84⅞	Mar. 31	70¼	Jan. 27	84⅞	Mar. 31
4,300	10,600	Louisville & Nashville....100	127⅜	134	134	Sale	137¼	Sale	131¼	Mar. 10	137¼	Mar. 29	128	Jan. 3	138	Jan. 22
34	34	Mahoning Coal RR.....50	-----	-----	-----	-----	-----	-----	785	Mar. 7	785	Mar. 7	785	Mar. 7	785	Mar. 7
190	800	Manhattan Ry guar.....100	51	55	64	Sale	62	Sale	62	Mar. 31	65	Mar. 3	51¼	Jan. 21	65	Feb. 28
28,300	64,000	Mod guar.....100	31	Sale	33	Sale	37	Sale	33	Mar. 1	40½	Mar. 18	30¼	Jan. 3	40½	Mar. 18
100	1,000	Market Street Ry.....100	-----	1¼	1⅞	3	1½	3	2	Mar. 27	2	Mar. 27	1½	Jan. 15	3	Feb. 24
700	700	Preferred.....100	6½	16½	10¼	16½	10¼	16⅛	10¼	Mar. 27	10¼	Mar. 27	10¼	Mar. 27	10¼	Mar. 27
1,300	2,900	Prior preferred.....100	16	36½	25	28	22	23	23	Mar. 28	25	Mar. 4	17	Jan. 16	25½	Feb. 13
200	800	econd p referred.....100	4	4¾	6¼	7	3	6½	6¼	Mar. 25	6¼	Mar. 25	4¾	Feb. 3	6	Feb. 5
7,500	15,000	Minneapolis & St Louis...100	1⅝	1⅞	1½	1¾	1⅝	Sale	1½	Mar. 4	1¾	Mar. 22	1½	Feb. 27	2	Jan. 7
2,700	10,600	Minn St Paul & S S M.....100	25	35	28	30	32½	35	28¼	Mar. 17	34	Mar. 21	28⅛	Mar. 17	35	Feb. 7
1,200	1,710	Preferred.....100	62	70	50	60	50	60	50	Mar. 10	55½	Mar. 21	50	Mar. 10	55½	Mar. 21
630	1,380	Leased line.....100	51½	54	55¾	58	56	58½	55½	Mar. 11	57	Mar. 19	54	Jan. 3	59½	Feb. 24
314,800	818,000	Mo Kan-Texas.....no par	49¾	Sale	53½	Sale	64¼	Sale	53¼	Mar. 4	66	Mar. 29	46⅞	Jan. 2	66	Mar. 29
17,400	41,300	Preferred.....100	103⅜	Sale	105½	Sale	108	Sale	105	Mar. 4	108⅜	Mar. 27	103	Jan. 3	108⅜	Mar. 27
20,100	67,000	Missouri Pacific com.....100	88⅛	Sale	91	Sale	94⅛	Sale	91	Mar. 1	98⅛	Mar. 6	87	Jan. 2	98⅛	Mar. 6
15,300	42,300	Preferred.....100	135¾	Sale	139	Sale	138⅞	Sale	138⅞	Mar. 31	145½	Mar. 6	134	Jan. 7	145½	Mar. 6
360	750	Morris & Essex.....100	80	82	83	Sale	82½	84	81¾	Mar. 6	83⅝	Mar. 14	81¾	Jan. 29	83⅝	Mar. 14
470	750	Nash Chatt & St Louis....100	180	190	130	131	130	134½	129	Mar. 5	132	Mar. 25	c128	Feb. 14	210	Feb. 14
5,900	10,700	Nat Rys of Mex 2nd pref..100	1⅛	Sale	1	1⅛	1	Sale	1	Mar. 3	1⅛	Mar. 5	1	Feb. 5	1¼	Jan. 11
200	800	First preferred.....*	3	3½	1½	3	2¼	Sale	2¼	Mar. 31	2¼	Mar. 31	3	Jan. 9	3½	Feb. 20
35	135	New Orl Texas & Mexico...100	126	129	118⅝	129	120⅝	129	120	Mar. 20	120	Mar. 20	120	Mar. 20	120⅝	Jan. 23
157,200	629,550	New York Central.....100	171¾	Sale	184	Sale	188½	Sale	180½	Mar. 17	191¼	Mar. 29	167	Jan. 8	192¾	Feb. 14
8,900	17,600	N. Y. Chicago & St Louis.100	133½	Sale	137	Sale	139	Sale	134½	Mar. 12	142	Mar. 26	130	Jan. 6	144	Feb. 10
4,000	7,800	Preferred.....100	109	Sale	108	110	109⅝	Sale	109¼	Mar. 10	110⅛	Mar. 26	108¾	Jan. 7	110⅛	Mar. 26
2,160	5,530	New York & Harlem.....50	177	185	270	Sale	289	Sale	270	Mar. 1	313	Mar. 5	180	Jan. 6	324	Feb. 3
290	290	N Y Lack & Western.....100	104	120	105	108	108	120	107	Mar. 11	111	Mar. 20	107	Mar. 11	111	Mar. 20
124,200	293,880	N Y N H & Hartford.....100	112	Sale	122⅞	Sale	125¾	Sale	121	Mar. 12	128⅛	Mar. 29	105⅜	Jan. 20	128⅛	Mar. 29
12,450	22,650	Preferred.....100	123½	125¼	128½	Sale	132¾	Sale	127½	Mar. 10	135½	Mar. 21	122	Jan. 23	135½	Mar. 21
31,500	63,100	N Y Ontario & Western...100	14	Sale	14¼	14½	16¾	Sale	13½	Mar. 13	17¼	Mar. 31	13⅛	Jan. 2	17¼	Mar. 31
1,400	10,600	N Y Rys pf.....	1½	2	2⅝	3	2½	2⅝	2¼	Mar. 10	2⅞	Mar. 18	2	Jan. 7	4½	Jan. 16

c 60% stock dividend paid.

SALES TO APRIL 1. In March	SALES TO APRIL 1. Since Jan. 1.	STOCKS N Y STOCK EXCHANGE	Par.	Price Jan. 2 1930. Bid.	Price Jan. 2 1930. Ask.	PRICES IN MARCH March 1. Bid.	March 1. Ask.	March 31. Bid.	March 31. Ask.	Lowest. Sale	Lowest. Prices.	Highest. Sale	Highest. Prices.	RANGE SINCE JAN. 1. Lowest. Sale	Lowest. Prices.	Highest. Sale	Highest. Prices.
Shares.	Shares.																
200	1,740	New York State Rys	100	1⅜	Sale	1¾	2⅜	2⅛	Sale	1¾	Mar. 8	2¼	Mar. 21	1⅛	Jan. 15	2½	Feb. 6
480	1,670	Preferred	100	2½	Sale	2¾	2⅞	2	Sale	2	Mar. 22	2⅝	Mar. 3	2	Mar. 22	3⅛	Feb. 7
6,200	34,500	Norfolk Southern	100	18	Sale	31	Sale	30	Sale	29½	Mar. 18	32¼	Mar. 3	16¾	Jan. 8	33½	Feb. 14
10,700	33,900	Norfolk & Western	100	226	232	256	260	260½	Sale	248	Mar. 6	262	Mar. 29	226	Jan. 4	265	Feb. 18
870	1,760	Preferred	100	85½	Sale	85⅝	88	85⅝	88¼	85	Mar. 7	87½	Mar. 22	83	Feb. 3	87½	Mar. 22
190	560	Northern Central	50	83½	-----	86	86	86	88	85⅝	Mar. 7	86	Mar. 21	85½	Jan. 23	86	Feb. 13
30,100	104,400	Northern Pacific	100	85½	Sale	93¼	Sale	95	Sale	92	Mar. 4	96⅝	Mar. 29	84	Jan. 29	97	Feb. 21
22,600	69,100	Certificates	100	83¼	Sale	91	Sale	94	94½	90¼	Mar. 4	95	Mar. 28	82½	Jan. 23	96⅜	Feb. 21
2,400	4,200	Pacific Coast	100	6	9	9	10	14⅞	Sale	9⅛	Mar. 5	16⅝	Mar. 17	7	Jan. 3	16⅝	Mar. 17
610	1,080	First preferred	100	20	Sale	22	26¾	25	29⅞	24¾	Mar. 11	29½	Mar. 17	17½	Jan. 16	29½	Mar. 17
460	673	2d preferred	100	15¼	20	14	17	15	16¾	15	Mar. 25	19½	Mar. 17	15	Feb. 6	19½	Mar. 17
236,100	970,500	Pennsylvania	50	74¾	Sale	82	Sale	85½	Sale	80⅜	Mar. 17	86⅝	Mar. 31	72⅛	Jan. 8	86⅝	Mar. 31
1,700	2,900	Peoria & Eastern	100	13	20	17	20	23	Sale	20	Mar. 17	24½	Mar. 31	17¼	Feb. 28	24½	Mar. 31
1,100	4,700	Pere Marquette	100	150	165	152	165	160	165	159½	Mar. 7	163	Mar. 18	150	Jan. 30	163	Mar. 18
570	2,770	Prior preferred	100	97	Sale	97⅝	98	98	99½	97⅝	Mar. 3	99½	Mar. 20	94¾	Jan. 31	99½	Mar. 20
600	1,200	Preferred	100	95	95⅝	95¾	-----	97	Sale	96½	Mar. 5	97	Mar. 24	95	Jan. 7	97	Mar. 24
4,100	6,700	Pittsb & West Virginia	100	116	122	100	118	115⅜	Sale	110	Mar. 3	117¾	Mar. 3	110	Mar. 3	121¾	Feb. 11
200	440	Pitts Ft Wayne & Chic pf	100	147	151¾	151	-----	153	Sale	151	Mar. 3	153½	Mar. 7	151	Jan. 9	153½	Mar. 7
12,800	51,800	Reading Company	50	123	Sale	125	130¼	128⅛	Sale	121⅜	Mar. 15	130⅛	Mar. 3	121	Jan. 4	141½	Feb. 6
1,900	20,200	First preferred	50	47	Sale	47	49⅞	47	49	44⅛	Mar. 11	47	Mar. 27	44⅛	Mar. 11	53	Feb. 21
2,300	7,800	Second preferred	50	46	51	52	53	51	Sale	50	Mar. 7	52	Mar. 3	47¾	Jan. 4	57	Feb. 6
60	110	Rensselaer & Saratoga	100	136	140	135½	-----	138	142½	136	Mar. 6	142	Mar. 7	136	Mar. 6	142	Mar. 7
1,100	1,800	Rutland RR pref	100	56½	62	61	71	65	68	66	Mar. 5	67¾	Mar. 5	60½	Feb. 1	67¾	Mar. 5
22,400	37,100	St Louis-San Francisco	100	108⅛	110	109	Sale	117½	Sale	109	Mar. 1	118⅞	Mar. 27	107⅝	Jan. 3	118⅞	Mar. 27
13,600	38,900	Preferred 1st paid	100	92	Sale	95½	Sale	100½	Sale	95	Mar. 4	100⅞	Mar. 22	92	Jan. 2	100⅞	Mar. 22
12,100	27,300	St Louis Southwest	100	61	Sale	63	66	69⅞	Sale	62	Mar. 14	70	Mar. 29	59¼	Jan. 20	70	Mar. 29
200	800	Preferred	100	87	88½	89	89½	87¾	93¾	89⅜	Mar. 5	90	Mar. 5	87	Jan. 4	90	Mar. 5
30,800	177,600	Seaboard Air Line	100	10⅞	Sale	10½	10¾	10⅝	Sale	10	Mar. 28	12	Mar. 10	9⅜	Jan. 15	12½	Feb. 10
600	13,200	Preferred	100	25	Sale	24	28	24	25	24¾	Mar. 19	25	Mar. 18	22¼	Jan. 30	28	Feb. 7
21,600	61,100	Southern Pacific Co	100	123	Sale	123½	Sale	124¼	Sale	120¼	Mar. 12	125	Mar. 27	119¼	Jan. 8	127	Feb. 10
33,000	63,200	Southern Railway	100	133⅞	Sale	128	129	130½	Sale	123⅛	Mar. 8	131⅛	Mar. 22	121	Jan. 4	136¾	Jan. 13
4,000	8,200	Preferred	100	98	Sale	99¼	Sale	99¼	Sale	99	Mar. 6	101	Mar. 20	98	Jan. 2	101	Mar. 20
4,600	6,400	Mobile & Ohio ctfs	100	90	115	112½	Sale	121	Sale	112½	Mar. 1	135¾	Mar. 13	90	Jan. 23	135¾	Mar. 13
900	3,800	Texas & Pacific	100	117	119	118	129	126	129	118	Mar. 10	129¾	Mar. 29	117	Jan. 6	129¾	Mar. 29
14,900	36,500	Third Avenue	100	10	12	11½	Sale	13	Sale	10½	Mar. 14	15½	Mar. 20	9	Jan. 14	15½	Mar. 20
2,900	14,400	Twin City Rapid Transit	100	25	Sale	25	25½	23	Sale	22⅞	Mar. 29	25	Mar. 3	22⅞	Mar. 29	31½	Jan. 29
240	650	Preferred	100	-----	79	75¼	75½	56	70	70	Mar. 28	76	Mar. 24	70	Jan. 28	79	Feb. 3
20,200	53,800	Union Pacific	100	219¾	Sale	225	226¾	240	Sale	223	Mar. 4	242¾	Mar. 29	215	Jan. 8	242¾	Mar. 29
4,900	11,430	Preferred	100	82½	83⅛	82	83⅝	84⅛	86	82¾	Mar. 6	86½	Mar. 29	82¼	Jan. 17	86½	Mar. 29
50,000	90,900	Wabash	100	58⅛	Sale	54	56	60½	Sale	52¼	Mar. 10	66¾	Mar. 31	51	Jan. 6	66¾	Mar. 31
2,900	9,400	Preferred A	100	87	Sale	85	87	88	Sale	85⅛	Mar. 3	88	Mar. 31	83	Jan. 7	88	Mar. 31
600	2,400	Preferred B	100	72	80	78	83	83	Sale	78½	Mar. 13	83	Mar. 31	75	Jan. 3	86	Jan. 20
248,800	448,700	Western Maryland	100	27¾	Sale	27¼	Sale	34	Sale	25⅝	Mar. 17	36	Mar. 29	24¼	Jan. 18	36	Mar. 29
1,500	5,000	Second preferred	100	25	28	27	28½	34	37	25¾	Mar. 15	38	Mar. 28	24½	Jan. 18	38	Mar. 28
9,100	17,900	Western Pacific	100	21¼	Sale	22	25	30	Sale	23	Mar. 6	30½	Mar. 29	21	Jan. 2	30½	Mar. 29
12,600	19,800	Preferred	100	41¾	Sale	45	Sale	51½	Sale	43½	Mar. 5	53½	Mar. 19	40½	Jan. 2	53½	Mar. 19
		INDUSTRIAL & MISCELL.															
20,800	87,700	Abitibi Power & P	*	33	35½	30½	Sale	32⅝	33¾	29	Mar. 14	35	Mar. 27	22	Jan. 18	35	Mar. 27
3,900	13,200	Preferred	100	74	78	76⅜	78	84½	Sale	76	Mar. 7	85½	Mar. 19	64⅞	Jan. 17	85½	Mar. 19
700	5,100	Abraham & Straus	*	46	Sale	51	55⅜	50¼	Sale	50	Mar. 31	54½	Mar. 7	45	Jan. 2	57½	Feb. 1
440	930	Preferred	100	102	105	107	110	108¼	Sale	107	Mar. 17	108¾	Mar. 28	104	Jan. 11	110	Feb. 11
225,100	737,494	Adams Express new	*	25⅞	Sale	33⅞	Sale	36⅜	Sale	31¾	Mar. 15	37⅝	Mar. 31	23⅛	Jan. 20	37⅜	Mar. 31
700	1,600	Preferred	100	86½	Sale	87½	100	92	93¼	88	Mar. 11	92	Mar. 27	85¼	Feb. 4	92	Mar. 27
22,400	26,200	Adams Millis	*	23½	25	23⅝	25½	31¾	Sale	23⅜	Mar. 10	32	Mar. 31	23	Jan. 23	32	Mar. 31
42,300	215,900	Advance Rumely	100	12½	Sale	18¼	Sale	19¼	Sale	17½	Mar. 12	21½	Mar. 28	11½	Jan. 6	23¼	Jan. 24
15,900	73,700	Preferred	100	21	23	32	34	38⅞	Sale	32¼	Mar. 3	40	Mar. 28	22	Jan. 4	41¼	Jan. 29
173,000	435,600	Air Reduction Inc	*	126⅛	Sale	134	Sale	143¼	Sale	131	Mar. 17	148	Mar. 26	118	Jan. 22	148	Mar. 26
164,700	225,500	Air-Way Elec Appli Corp	*	22¼	Sale	29	Sale	33⅞	Sale	28⅛	Mar. 4	36	Mar. 24	21	Jan 13	36	Mar. 24
34,800	83,700	Ajax Rubber Inc	*	1½	Sale	2⅛	Sale	2	Sale	1¾	Mar. 13	2¼	Mar. 18	1⅜	Jan. 2	2½	Jan. 9
54,400	82,400	Ahumada Lead	1	⅝	Sale	¾	Sale	1⅝	Sale	¾	Mar. 1	1⅝	Mar. 28	½	Jan. 4	1⅝	Mar. 28
96,200	258,300	Alaska Juneau Gold Min	10	7¾	Sale	7½	Sale	8½	Sale	7	Mar. 3	8¼	Mar. 31	7	Mar. 3	9⅛	Jan. 7
4,300	13,500	Albany Perf Wrap P	*	7½	9½	13	14	12½	14	12	Mar. 4	14⅛	Mar. 22	8¼	Jan. 21	15½	Feb. 17
839,600	2,871,500	Allegheny Corp	*	24¾	Sale	31⅛	Sale	34¼	Sale	30¼	Mar. 15	35¼	Mar. 31	23	Jan. 8	35¼	Mar. 31
18,700	42,600	Preferred	100	96	97	103¾	Sale	104¼	Sale	102	Mar. 10	105⅝	Mar. 20	95½	Jan. 3	107½	Feb. 11
1,800	4,800	Preferrec ex-warrant		90½	96	94	94½	91¾	93½	92	Mar. 11	94½	Mar. 7	89¾	Jan. 27	96¼	Feb. 24
14,300	14,300	Preferred w i		-----	-----	-----	-----	99⅜	Sale	99⅜	Mar. 11	99¾	Mar. 11	99⅜	Mar. 11	99¾	Mar. 11
39,800	74,700	Allied Chem & Dye	*	262	Sale	268	Sale	303½	Sale	265½	Mar. 6	304½	Mar. 29	255¾	Jan. 3	304½	Mar. 29
1,500	4,900	Preferred	100	121	Sale	122¾	123	126	-----	123	Mar. 3	125	Mar. 27	121	Jan. 2	125	Mar. 27
503,300	844,500	Allis Chalmers Mfg new	*	51¾	Sale	59⅞	Sale	65⅛	Sale	59⅝	Mar. 1	68	Mar. 11	49¼	Jan. 3	68	Mar. 11
19,700	27,700	Alpha Portland Cement	*	29	32	28½	29½	41⅛	Sale	28⅛	Mar. 7	42¼	Mar. 27	28⅛	Mar. 7	42¼	Mar. 27
1,600	2,700	Amalgamated Leather	*	2⅝	3	2¾	3	3	3¼	2¾	Mar. 7	3½	Mar. 10	2⅝	Jan. 6	3½	Mar. 10
100	1,600	Preferred	100	10	20	22¼	25½	20	25	24¼	Mar. 3	24¼	Mar. 3	20	Jan. 7	26¼	Feb. 10
119,200	154,700	Amerada Corp	*	21	Sale	18	18½	28½	Sale	18	Mar. 3	29¾	Mar. 28	18	Jan. 16	29¾	Mar. 28
19,700	30,600	Amer Agricul Chemical	100	7	Sale	7	Sale	10	Sale	7	Mar. 1	10½	Mar. 31	6¾	Feo. 25	10¾	Mar. 31
13,900	26,900	Preferred	100	28	Sale	30	Sale	37	Sale	29½	Mar. 6	38	Mar. 31	26	Feb. 20	38½	Mar. 31
18,900	51,500	American Bank Note	10	78	Sale	90½	Sale	93¾	Sale	85½	Mar. 12	97⅜	Mar. 27	77	Jan. 2	97¾	Mar. 27
600	1,160	Preferred	50	63	64	61⅜	62½	62½	Sale	61⅜	Mar. 5	62⅜	Mar. 19	61	Feb. 3	66¾	Jan. 31
9,100	15,800	American Beet Sugar	*	6¾	7	7	8½	9⅜	Sale	7⅞	Mar. 5	10¾	Mar. 7	7	Jan. 4	12	Jan. 16
1,500	2,400	Preferred	100	35	45	36	37	36	46	37	Mar. 4	45	Mar. 15	36	Feb. 8	45	Mar. 15
30,600	136,600	Amer Bosch Magneto	*	41¼	Sale	51	Sale	52¼	Sale	49	Mar. 12	53⅞	Mar. 17	40½	Jan. 17	54⅞	Feb. 14
10,000	27,600	Am Brake S & F	*	46	47	52	53	52¼	Sale	50¼	Mar. 18	54⅝	Mar. 20	47	Jan. 9	54⅝	Mar. 20
450	1,660	Preferred	100	119½	120	127	128	124⅝	Sale	124⅜	Mar. 31	128	Mar. 6	118¼	Jan. 14	128	Feb. 13
114,900	257,700	Am Brown Boveri El	*	8⅞	Sale	15⅛	Sale	17⅞	Sale	13¾	Mar. 12	18⅝	Mar. 29	8⅝	Jan. 16	18⅝	Mar. 29
620	4,510	Preferred	100	60	63	72	72½	76	Sale	67	Mar. 11	76	Mar. 31	60½	Jan. 3	76	Mar. 31
724,500	2,378,100	American Can	25	123¾	Sale	142¾	Sale	152¼	Sale	138¼	Mar. 6	154	Mar. 29	117¾	Jan. 2	154	Mar. 29
3,000	5,700	Preferred	100	142	143	142	145	144⅝	Sale	141¾	Mar. 4	145½	Mar. 13	140¼	Jan. 27	145½	Mar. 13
18,600	32,000	Amer Car & Foundry	*	78½	Sale	77	79½	70	Sale	65½	Mar. 21	80	Mar. 14	65½	Mar. 2	82½	Feb. 6
1,800	2,900	Preferred	100	114½	117	111	112	111½	Sale	110½	Mar. 24	112⅛	Mar. 14	110	Jan. 27	116	Jan. 4
6,600	11,400	American Chain pref	100	75½	76	91	93	99½	Sale	93	Mar. 5	101	Mar. 28	75⅞	Jan. 3	101	Mar. 28
42,800	103,400	American Chicle (new)	*	39½	Sale	45¾	Sale	48⅝	Sale	43½	Mar. 5	49⅝	Mar. 20	36⅜	Jan. 2	49⅝	Mar. 20
88,400	215,800	Am Com Alcohol v t c	*	32	Sale	28½	Sale	23¾	Sale	19½	Mar 20	29¾	Mar. 3	19½	Mar. 20	33	Jan. 16
13,200	18,300	Amer Encaustic Tiling new	*	24¾	Sale	25	26	29⅛	Sale	25⅛	Mar. 5	30⅞	Mar. 31	23⅜	Jan. 17	30⅞	Mar. 31
32,400	65,700	Am European Securities	*	36	Sale	47¼	Sale	55	Sale	46½	Mar. 3	59½	Mar. 31	35	Jan. 8	59½	Mar. 31
912,800	4,160,200	Am & Foreign Power	*	97	Sale	94⅜	Sale	93¾	Sale	82⅝	Mar. 12	94⅜	Mar. 1	82⅝	Mar. 12	101¾	Feb. 19
10,500	17,100	Preferred	*	107½	Sale	108¼	Sale	110	Sale	108	Mar. 6	110¼	Mar. 20	107	Jan. 3	110¼	Mar. 20
1,750	1,980	Preferred (6)	*	96½	-----	96¾	-----	98	-----	98	Mar. 24	98½	Mar. 24	95	Jan. 31	98½	Mar. 24
3,000	15,300	2d pref A	*	95½	Sale	98¼	Sale	96⅞	Sale	95	Mar. 12	98½	Mar 19	95	Mar. 12	99½	Feb. 19
59,400	91,100	Am Hawaiian Steamship	10	20½	Sale	25½	Sale	28½	Sale	24¾	Mar. 13	33⅜	Mar. 19	197⅛	Jan. 2	33⅜	Mar. 19
1,600	4,400	Amer Hide & Leather	100	35¾	36	4½	5⅛	4⅝	5⅝	4⅛	Mar. 10	5⅛	Mar. 10	4⅛	Jan. 30	5⅞	Mar. 10
1,300	7,900	Preferred	100	30	Sale	30¼	Sale	31	31½	29	Mar. 17	32¾	Mar. 28	27½	Feb. 7	32	Mar. 28
31,500	51,800	Amer Home Products	*	56½	Sale	60	Sale	65½	Sale	60	Mar. 1	69¾	Mar. 20	55⅝	Jan. 11	69¾	Mar. 20
26,900	70,400	American Ice	*	39	Sale	36¼	Sale	41	Sale	36¼	Mar. 1	41⅞	Mar. 27	35⅛	Feb. 7	41⅞	Mar. 27
14,900	15,800	Preferred	100	85	87	85	87	85¼	89¾	84	Mar. 11	85¾	Mar. 26	84	Mar. 11	87½	Jan. 6
304,500	705,400	Amer Internat Corp	*	39	Sale	47	Sale	50¼	Sale	45¼	Mar. 17	51½	Mar. 10	35⅜	Jan. 20	51½	Mar. 10
5,200	14,000	Am La France Foamite	10	2⅝	Sale	2⅜	2¾	2⅞	Sale	2¼	Mar. 5	2⅞	Mar. 31	2	Jan. 20	3	Feb. 20
250	810	Preferred	100	31	35	35	36	32	Sale	30½	Mar. 28	35	Mar. 3	30	Jan. 9	35	Feb. 14
33,800	69,600	Amer Locomotive	*	102	Sale	98	99⅝	85⅝	Sale	80	Mar. 27	99⅞	Mar. 3	80	Mar. 27	105	Jan. 6
2,500	6,700	Preferred	100	114½	Sale	115	Sale	104	Sale	104	Mar. 31	118½	Mar. 6	104	Mar. 31	118½	Mar. 6
5,200	21,500	Am Mach & Foundry	*	205	215	265½	267	252½	Sale	250¼	Mar. 22	266¾	Mar. 3	210	Jan. 10	268½	Feb. 28
40	60	Preferred ex-warrants		109	112	111	115	116	122	115	Mar. 19	115	Mar. 19	112	Jan. 6	115	Mar. 19
30,800	94,000	American Metal	*	45¾	Sale	47½	Sale	48½	Sale	44	Mar. 15	49	Mar. 6	44	Jan. 21	51½	Feb. 7
900	1,400	Preferred (6)	100	112	112½	114½	117	115¾	Sale	114½	Mar. 11	115¾	Mar. 31	110	Feb. 6	116	Feb. 18
4,720	5,480	Am Nat Gas preferred	*	69¾	Sale	72	74	94	Sale	72	Mar. 4	95	Mar. 27	65	Jan. 23	95	Mar. 27
200	200	American News Co	*	-----	-----	-----	-----	81	90	80	Mar. 27	80½	Mar. 28	80	Mar. 27	80½	Mar. 28
62,600	95,800	American Piano	*	¾	Sale	5½	Sale	2¼	Sale	½	Mar. 5	2⅞	Mar. 31	½	Feb. 14	2⅞	Mar. 31
1,310	2,130	Preferred	100	4	Sale	5½	6¼	9⅜	Sale	4	Mar. 13	9¾	Mar. 28	3½	Jan. 9	9¾	Mar. 28
242,700	522,300	Amer Power & Light	*	84⅝	Sale	99¾	Sale	117½	Sale	99¼	Mar. 1	119¼	Mar. 31	77	Jan. 2	119¼	Mar. 24
6,500	25,100	Preferred		101	Sale	102¼	102¾	105⅛	Sale	102¼	Mar. 5	107	Mar. 24	100	Jan. 28	107	Mar. 21
2,300	8,400	Preferred (5)	*	75	77	80	81	84	85	81	Mar. 3	85	Mar. 20	75	Jan. 8	85	Mar. 20
5,100	16,100	Pref A stamped	*	80½	Sale	85½	Sale	88	Sale	85¼	Mar. 7	88¾	Mar. 21	80	Jan. 6	88¾	Mar. 21
258,100	854,000	Am Radiator & Stand San	*	31¾	Sale	34⅜	Sale	37	Sale	34⅜	Mar. 1	37⅝	Mar. 27	30⅛	Jan. 3	38	Feb. 14
660	900	Preferred	100	126	135	129¼	133	137	-----	132	Mar. 12	138	Mar. 21	126¼	Jan. 7	138	Mar. 21
95,500	137,700	American Republics	*	23	Sale	23¾	24¼	35⅛	Sale	23¾	Mar. 3	37	Mar. 25	20½	Jan. 21	37	Mar. 25
83,000	276,900	Am Rolling Mill	25	84⅛	Sale	95¾	Sale	91½	Sale	90⅞	Mar. 28	96	Mar 19	80⅝	Jan. 2	100⅛	Feb. 17
158,200	457,200	Rights		⅜	Sale	1½	Sale	1	Sale	1	Mar 12	1⅝	Mar. 1	⅜	Jan. 2	2	Feb. 17
6,000	21,000	American Safety Razor	*	56⅛	59¾	63¼	63¾	62½	Sale	61½	Mar. 18	64¼	Mar. 4	59	Jan. 16	64¼	Mar. 4
5,800	31,200	American Seating	*	17	18	20¼	22½	20½	22	20	Mar. 3	24¼	Mar. 5	17¾	Jan. 3	26½	Feb. 18
18,800	36,100	Amer Ship & Comm	*	1⅛	1½	1½	Sale	1⅞	Sale	1½	Mar. 13	2¼	Mar. 3	1⅛	Feb. 25	2⅜	Feb. 24
1,360	3,790	American Shipbuilding	100	84¾	Sale	93	95½	91	Sale	90	Mar. 13	97½	Mar. 3	83	Jan. 24	98	Feb. 14
138,300	338,600	Amer Smelt & Refining, new	*	74	Sale	74	Sale	76	Sale	70⅛	Mar. 15	77¼	Mar. 31	69⅞	Jan. 22	78½	Feb. 6
3,200	7,900	Preferred	100	135	135¾	135¾	138	139	140	134	Mar. 3	140	Mar. 29	133½	Feb. 6	140	Mar. 29
4,100	15,700	American Snuff new	25	43	Sale	43	43¼	42	Sale	41⅛	Mar. 31	43⅞	Mar. 11	41½	Mar. 31	43⅞	Feb. 27
90	420	Preferred	100	100½	104½	103¼	105½	105½	108	103	Mar. 20	107⅝	Mar. 11	100½	Jan. 3	107⅝	Mar. 11

a Ex-div. 50% in stock. b Ex div. 100% in common stock

SALES TO APRIL 1.		STOCKS	Price Jan. 2 1930.		PRICES IN MARCH						RANGE SINCE JAN. 1.			
In March	Since Jan. 1.	N. Y. STOCK EXCHANGE			March 1.		March 31.		Lowest.		Highest.		Lowest.		Highest.	
		Par.	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale	Prices.	Sale	Prices.	Sale	Prices.	Sale	Prices.
Shares.	Shares.															
109,200	109,900	Amer Solv & Chem Corp *	----	----	15⅝	Sale	18¾	Sale	15	Mar. 4	22½	Mar. 7	15	Mar. 4	16½	Feb. 28
22,400	23,300	Preferred *	----	----	25¾	Sale	28½	Sale	25¾	Mar. 1	33¼	Mar. 5	25¾	Feb. 28	33¼	Mar. 5
68,100	126,400	Amer Steel Foundries *	45	Sale	48⅛	Sale	50	Sale	45⅞	Mar. 7	52½	Mar. 20	44½	Jan. 2	52¼	Mar. 20
190	1,330	Preferred 100	111	Sale	113	115	113	114	112	Mar. 26	115½	Mar. 17	110½	Jan. 7	116	Feb. 25
7,100	18,300	American Stores *	47	Sale	47	Sale	49⅞	Sale	46¾	Mar. 1	53	Mar. 4	46½	Jan. 2	53	Mar. 4
30,700	59,100	American Sugar Refining 100	61	Sale	61½	62	67¼	Sale	61½	Mar. 3	69⅞	Mar. 26	60⅛	Jan. 3	69⅞	Mar. 26
3,400	6,900	Preferred 100	104	106	105½	106½	107½	Sale	104¾	Mar. 6	108	Mar. 22	104	Jan. 6	108	Mar. 22
32,900	126,400	Am Sum Tob *	20	Sale	22⅞	Sale	17¼	Sale	15½	Mar. 21	24	Mar. 3	15½	Mar. 21	26¾	Feb. 10
640	2,440	Amer Teleg & Cable 100	26⅝	Sale	25¼	26½	24⅛	Sale	23	Mar. 31	27¼	Mar. 15	23	Mar. 31	27½	Feb. 8
332,900	951,500	Amer Telep & Teleg 100	223	Sale	241⅜	Sale	264	Sale	235½	Mar. 17	266	Mar. 31	216	Jan. 2	266	Mar. 31
22,000	60,300	American Tobacco 50	203	Sale	236	Sale	241	Sale	223	Mar. 19	243¾	Mar. 29	197	Jan. 8	243¾	Mar. 29
126,300	302,700	Common class B 50	203½	Sale	237½	Sale	242¼	Sale	225¼	Mar. 19	246¼	Mar. 3	197	Jan. 8	246¼	Mar. 3
2,800	7,270	Preferred 100	120¼	Sale	121⅜	122¾	122	123	121⅞	Mar. 5	124⅛	Mar. 14	120	Feb. 3	124⅛	Mar. 14
3,000	7,700	Amer Type Founders 100	128	Sale	134	135½	140½	Sale	135½	Mar. 3	141½	Mar. 21	125	Jan. 22	141½	Mar. 21
520	910	Preferred 100	108	Sale	108	111½	114	----	110¼	Mar. 4	113⅞	Mar. 27	106	Feb. 5	113⅞	Mar. 27
257,000	738,700	Am Wat Wks & El *	96¼	Sale	111⅜	Sale	112⅞	Sale	101½	Mar. 13	116	Mar. 27	88½	Jan. 2	116	Mar. 27
1,100	3,400	1st preferred *	100	102	103	----	104⅜	Sale	102½	Mar. 17	104⅜	Mar. 31	99½	Jan. 4	104⅜	Mar. 31
23,600	107,600	American Woolen 100	7½	Sale	17¾	Sale	15	Sale	13⅛	Mar. 15	17¾	Mar. 1	7½	Jan. 2	20¼	Feb. 17
35,800	178,800	Preferred 100	19¾	Sale	41⅜	Sale	39⅛	Sale	34¾	Mar. 10	42¾	Mar. 3	19¾	Jan. 2	44⅞	Feb. 18
10,100	19,000	Am Writing Paper v tr ctfs.	5½	6	6½	6⅞	6⅛	Sale	5¾	Mar. 24	6¾	Mar. 25	5	Jan. 20	7½	Jan. 31
3,400	9,400	Pref voting trust ctfs 100	29¼	33	42	Sale	39½	41	39	Mar. 28	44	Mar. 4	29½	Jan. 17	44¾	Feb. 17
19,900	204,200	Amer Zinc, Lead & Smelt 25	9½	Sale	15	Sale	13	Sale	12⅜	Mar. 17	15¼	Mar. 1	8½	Jan. 2	17⅞	Feb. 26
1,600	12,000	Preferred 25	53½	66	74	Sale	65	70	66	Mar. 18	74	Mar. 1	56	Jan. 6	79⅛	Feb. 26
787,770	2,600,022	Anaconda Copper 50	75½	Sale	75⅛	Sale	78¾	Sale	69½	Mar. 15	79¼	Mar. 31	69½	Mar. 15	80⅜	Feb. 7
4,700	10,700	Anaconda Wire & Cable *	48	48¾	48	49	48	Sale	45½	Mar. 14	50	Mar. 6	40	Jan. 22	53¼	Feb. 6
43,800	146,600	Anchor Cap Corp *	35	Sale	40½	Sale	46⅞	Sale	40½	Mar. 1	49⅞	Mar. 25	35	Jan. 2	49⅞	Mar. 25
1,400	1,700	Preferred *	105	Sale	105½	Sale	111⅛	Sale	105	Mar. 4	111⅛	Mar. 31	105	Jan. 2	111⅛	Mar. 31
11,200	20,500	Andes Copper Mining Co *	34¼	Sale	33⅛	Sale	35½	Sale	30¾	Mar. 13	35⅞	Mar. 28	30¼	Feb. 30	37⅛	Feb. 7
12,000	38,000	Archer Daniels Mid *	24¾	Sale	24½	24½	24½	Sale	22½	Mar. 6	26⅛	Mar. 21	22½	Mar. 6	27¾	Feb. 9
50	60	Preferred 100	103½	----	104	----	103	110	103½	Mar. 10	104	Mar. 6	103½	Mar. 10	105	Jan. 31
4,400	11,200	Armour (Del) pref 100	80½	Sale	76½	77	76½	Sale	74¼	Mar. 20	78	Mar. 5	74¼	Mar. 20	81⅜	Feb. 3
90,200	155,900	Armour of Illinois class A 25	6	Sale	5⅝	Sale	7¼	Sale	5½	Mar. 3	8⅛	Mar. 26	5¼	Jan. 18	8⅛	Mar. 26
112,500	202,600	Class B 25	3⅛	Sale	3⅛	Sale	3⅞	Sale	2⅞	Mar. 19	4⅜	Mar. 26	2⅝	Jan. 20	4⅝	Mar. 26
5,200	12,500	Preferred 100	62	65	60	60⅝	59⅞	Sale	57½	Mar. 24	60⅝	Mar. 4	57½	Mar. 24	64	Feb. 9
33,800	50,600	Arnold Constable Corp *	7¼	Sale	7¾	7⅞	9½	Sale	7¾	Mar. 3	12¼	Mar. 5	6⅜	Feo. 8	12¼	Mar. 5
1,700	3,300	Artloom Corporation *	16⅝	21⅜	17¼	18	17	19¾	17¾	Mar. 11	20	Mar. 19	17⅛	Feb. 8	20	Feb. 6
50	330	Preferred 100	90	95	96¼	100	96	98	98	Mar. 8	98	Mar. 8	90	Jan. 10	100	Feb. 7
1,600	5,200	Art Metal Construction 10	24¾	Sale	28	Sale	27½	28	27¾	Mar. 14	28⅜	Mar. 15	24¾	Jan. 2	28⅜	Feb. 18
61,500	98,500	Associated Apparel Indus *	35	36½	42	Sale	41¾	Sale	40½	Mar. 26	46⅛	Mar. 10	36⅛	Jan. 4	46⅛	Mar. 10
148,200	263,000	Associated Dry Goods *	29¼	Sale	38⅜	Sale	45	Sale	36⅞	Mar. 4	47	Mar. 31	28	Jan. 4	47	Mar. 31
1,700	2,800	1st preferred 100	89	90	88⅞	Sale	93⅛	Sale	85½	Mar. 4	93½	Mar. 27	85	Feb. 27	93½	Mar. 27
1,700	2,400	2d preferred 100	75	85	86	89½	98	Sale	88¼	Mar. 8	98	Mar. 31	85	Jan. 11	98	Mar. 31
820	3,700	Associated Oil 25	34½	Sale	33	35	44	Sale	33	Mar. 3	44	Mar. 28	32½	Feb. 27	44	Mar. 28
13,000	52,700	Atl G & W I SS Lines *	74⅜	Sale	70	Sale	68¾	Sale	65½	Mar. 13	71¼	Mar. 1	65½	Mar. 13	80⅜	Jan. 30
3,900	13,700	Preferred 100	60	Sale	64	Sale	63½	Sale	62¾	Mar. 13	64⅞	Mar. 6	59	Jan. 7	65¼	Feb. 26
471,800	617,400	Atlantic Refining New 25	38¾	Sale	38½	Sale	48⅞	Sale	38⅜	Mar. 1	49½	Mar. 31	36¼	Jan. 17	49½	Feb. 31
50,600	69,900	Atlas Powder *	83½	Sale	88	Sale	103⅜	Sale	87½	Mar. 3	106	Mar. 22	81½	Jan. 17	106	Mar. 22
420	1,600	Preferred 100	100	100½	103	Sale	104	Sale	102	Mar. 3	104½	Mar. 27	101	Jan. 20	104⅞	Feb. 18
143,200	143,200	Atlas Stores *	----	----	----	----	35⅝	Sale	31¼	Mar. 20	36	Mar. 29	31¼	Mar. 20	36	Mar. 29
500	5,200	Atlas Tack Corp *	6¼	Sale	7½	10	7¼	7⅞	6⅞	Mar. 17	8½	Mar. 5	6¼	Jan. 2	8½	Mar. 5
89,700	158,400	Auburn Automobile *	205	Sale	225½	Sale	261½	Sale	217	Mar. 5	261½	Mar. 31	175½	Jan. 18	261½	Mar. 31
10,700	34,600	Austin, Nichols & Co *	4	Sale	4⅞	Sale	4⅝	Sale	4¼	Mar. 12	5	Mar. 1	3¼	Jan. 22	6½	Jan. 28
1,200	5,100	Preferred 100	24	Sale	29	32	34	36	32	Mar. 4	35	Mar. 7	24	Jan. 2	35	Mar. 7
700	2,400	Austrian Credit Anstalt	55½	56¾	56¼	58	56¼	58	56	Mar. 13	56½	Mar. 7	56	Jan. 10	60	Feb. 13
35,700	63,200	Autosales *	6¾	Sale	8½	Sale	8¼	Sale	6¾	Mar. 14	10⅜	Mar. 3	4½	Jan. 20	10⅜	Mar. 3
2,600	5,100	Preferred 50	17	29	22	Sale	17	23	16½	Mar. 15	25	Mar. 4	15	Jan. 11	25	Mar. 4
12,400	18,900	Autostrop Saf Raz A *	37	Sale	43⅝	44⅞	52⅜	Sale	44⅛	Mar. 7	53⅝	Mar. 29	37	Jan. 2	53⅜	Mar. 29
177,400	448,300	Aviation Corp *	6	Sale	7⅞	Sale	7¾	Sale	6⅞	Mar. 13	8⅛	Mar. 25	4¾	Jan. 20	8⅛	Feb. 18
115,100	742,960	Baldwin Locomotive new *	31⅛	Sale	36	Sale	34⅞	Sale	33⅛	Mar. 28	36⅜	Mar. 5	30½	Jan. 2	38	Feb. 18
680	2,360	Preferred 100	115	Sale	114	116	114	Sale	112	Mar. 7	115	Mar. 21	111	Jan. 13	116	Feb. 21
570	1,570	Bamberger (L) & Co pref 100	107⅝	Sale	108¼	109	109¼	109½	108	Mar. 21	110	Mar. 7	107	Jan. 3	110½	Feb. 4
6,750	8,890	Barker Bros *	18	Sale	18⅜	Sale	18⅛	Sale	18	Mar. 28	20¾	Mar. 5	16⅛	Jan. 15	20¾	Mar. 5
260	630	Preferred 100	73½	80	74	75	90	Sale	74	Mar. 3	91	Mar. 31	73½	Feb. 11	91	Mar. 31
1,800	3,000	Barnet Leather *	2⅝	4¼	2⅞	4⅛	5¼	6¼	3½	Mar. 21	6⅝	Mar. 27	2⅝	Feb. 18	6⅝	Mar. 27
647,300	852,400	Barnsdall Corp, class A 25	23⅝	Sale	21⅝	Sale	32¼	Sale	21⅜	Mar. 1	34	Mar. 28	20½	Feb. 15	34	Mar. 28
400	2,100	Bayuk Cigars, Inc *	60	66	63½	66½	62	65½	63	Mar. 29	65	Mar. 5	63	Mar. 29	68	Feb. 4
160	890	1st preferred 100	98	99½	97½	Sale	99	100	97	Mar. 3	99	Mar. 21	97	Mar. 3	99¾	Feb. 21
23,700	40,200	Beacon Oil *	15	Sale	14	14½	16⅝	Sale	13¾	Mar. 7	16⅝	Mar. 31	13	Feb. 18	16⅝	Mar. 31
6,300	13,700	Beatrice Creamery 50	77	Sale	77	79	80	82	75	Mar. 7	83	Mar. 24	67½	Jan. 18	83	Mar. 24
800	2,500	Preferred 100	99	105	103	Sale	103½	104	101¼	Mar. 20	104	Mar. 6	101¼	Mar. 20	104⅞	Feb. 18
1,300	7,600	Beech-Nut Packing 20	60½	Sale	65¾	Sale	63	63½	62¾	Mar. 22	65¾	Mar. 1	60½	Jan. 2	70⅛	Feb. 28
3,000	8,900	Belding Brothers *	4½	Sale	5½	5⅞	5	Sale	5	Mar. 29	6	Mar. 11	4⅜	Jan. 3	6¾	Feb. 17
4,400	8,400	Belg Nat Rys part pref	80	80¼	82½	83	83¼	Sale	82	Mar. 12	85½	Mar. 19	80	Jan. 3	85½	Mar. 19
313,500	806,100	Bendix Aviation Corp *	37¼	Sale	46⅜	Sale	51½	Sale	43⅛	Mar. 17	52⅞	Mar. 27	32⅞	Jan. 18	52⅞	Mar. 27
61,200	123,900	Best & Co *	32⅝	Sale	39¼	Sale	45⅞	Sale	37⅛	Mar. 13	46⅝	Mar. 26	31⅛	Jan. 8	46⅝	Mar. 26
842,100	1,802,800	Bethlehem Steel Corp 100	94⅞	Sale	100	Sale	108½	Sale	98	Mar. 5	108½	Mar. 31	92	Jan. 2	108½	Mar. 31
12,200	31,430	7% preferred 100	123	Sale	126½	Sale	131½	Sale	126½	Mar. 1	134	Mar. 22	122¼	Jan. 13	134	Mar. 22
200	4,500	Bloomingdale Bros *	21⅝	32	24¼	25	24	25¾	24¾	Mar. 27	24⅞	Mar. 24	23	Jan. 4	29	Feb. 11
160	290	Preferred 100	100	103	103	----	100½	----	100	Mar. 17	103	Mar. 8	100	Mar. 17	103	Feb. 13
250	630	Blumenthal & Co pref 100	78	80	83	85	85	88	81	Mar. 5	85	Mar. 13	74	Feb. 7	85	Feb. 28
39,800	81,900	Bohn Alum & Brass Corp *	54⅜	Sale	51	53	60	Sale	51	Mar. 3	60¾	Mar. 31	47⅛	Jan. 22	60¾	Mar. 31
2,000	7,300	Bon Ami class A *	71	Sale	70½	71	73	74½	70	Mar. 7	73	Mar. 26	70	Mar. 7	73	Feb. 6
12,200	17,700	Booth Fisheries *	4	Sale	4	4¼	4½	Sale	3¾	Mar. 18	5	Mar. 26	3⅝	Jan. 3	5	Mar. 26
1,900	3,100	1st preferred 100	28⅜	Sale	22	28	25	29	22	Mar. 24	31½	Mar. 26	22	Mar. 24	33¼	Feb. 3
291,600	502,900	Borden Co New 25	66½	Sale	68	Sale	74⅜	Sale	66	Mar. 3	76⅝	Mar. 24	60¼	Jan. 8	76⅝	Mar. 24
183,600	305,100	Borg-Warner Corp 10	34¾	Sale	43⅛	Sale	48⅛	Sale	42	Mar. 3	50½	Mar. 27	82⅜	Jan. 2	50½	Mar. 27
1,300	2,900	Botany Cons Mills A 50	2½	3½	4	4½	5	5¼	4	Mar. 6	5	Mar. 27	3	Jan. 14	5	Mar. 27
8,700	23,400	Briggs & Stratton *	21¼	Sale	27	28¾	32¼	Sale	26½	Mar. 4	32¼	Mar. 31	21¼	Jan. 2	32¼	Mar. 31
600	3,300	British Empire Steel 100	1¾	Sale	1¾	2⅛	1⅞	2⅛	1¾	Mar. 19	2	Mar. 21	1⅝	Jan. 30	2⅛	Feb. 25
70	160	1st preferred 100	23⅝	40	24¾	28	28⅛	40	25	Mar. 5	29	Mar. 10	22½	Jan. 10	29	Mar. 10
900	2,200	2d preferred 100	4⅝	5	4⅝	4⅝	4⅛	4⅞	4⅛	Mar. 10	4⅝	Mar. 7	4⅛	Mar. 10	4⅞	Feb. 6
24,400	44,900	Brockway Motor Truck *	16½	17½	15	15¼	19⅞	Sale	14⅜	Mar. 17	20¼	Mar. 24	13	Jan. 3	20¼	Mar. 24
390	590	Preferred 100	70	Sale	70	75	77½	Sale	70	Mar. 13	77½	Mar. 31	68	Jan. 11	77½	Mar. 31
66,000	233,100	Brooklyn Union Gas *	139¾	Sale	175½	Sale	165½	Sale	162½	Mar. 25	178¼	Mar. 3	131	Jan. 6	178¼	Mar. 3
2,500	4,200	Brown Shoe, Inc *	40	42	40½	Sale	41½	Sale	40	Mar. 10	42	Mar. 20	40	Jan. 30	42	Feb. 18
120	190	Preferred 100	113½	115	114	117	118	Sale	118	Mar. 31	119	Mar. 29	113½	Jan. 6	119	Mar. 29
431,400	696,900	Briggs Manufacturing *	16	Sale	15⅝	Sale	19	Sale	13½	Mar. 6	20⅞	Mar. 25	13½	Mar. 6	20⅞	Mar. 25
161,900	290,400	Brunswick-Balke-Coll *	19½	Sale	23	Sale	29⅜	Sale	18½	Mar. 6	30⅝	Mar. 31	13⅛	Jan. 15	30⅝	Mar. 31
23,100	69,400	Brunsw'k Term & Ry Sec 10	15	18	17¾	Sale	22⅛	Sale	15¾	Mar. 13	22¾	Mar. 29	15	Jan. 3	23⅞	Feb. 16
33,800	74,900	Bucyrus-Erie Co 10	23¾	Sale	27⅜	Sale	30⅞	Sale	27¾	Mar. 1	31⅞	Mar. 24	22⅛	Jan. 24	31⅞	Mar. 24
27,100	46,290	Conv preferred 5	34¼	Sale	38⅛	Sale	42⅞	Sale	38⅛	Mar. 1	43	Mar. 25	33⅛	Jan. 7	43	Mar. 25
540	1,900	Preferred (7) 100	107¾	112	110	111¾	112	Sale	110	Mar. 4	112	Mar. 25	107¾	Jan. 3	112	Feb. 14
178,100	206,700	Budd (E G) Mfg *	9½	10	10⅞	Sale	14¾	Sale	10⅞	Mar. 1	14⅞	Mar. 31	9⅜	Jan. 3	14⅞	Mar. 31
100	100	Preferred 100	----	----	----	----	57	67	67	Mar. 26	67	Mar. 26	67	Mar. 26	67	Mar. 26
71,900	370,100	Budd Wheel *	8⅝	Sale	12⅞	Sale	14	Sale	11⅜	Mar. 20	14⅜	Mar. 31	8⅛	Jan. 2	14⅝	Feb. 6
140,700	218,600	Bullard Co *	31	32	47⅞	Sale	68½	Sale	46	Mar. 4	70	Mar. 27	29⅞	Jan. 16	70	Mar. 27
108,600	158,600	Bulova Watch *	27⅞	Sale	33	Sale	43	Sale	31	Mar. 3	43	Mar. 31	26⅛	Jan. 17	43	Mar. 31
4,700	7,300	Burns Brothers *	100	102	106	108	108	Sale	102	Mar. 28	109⅝	Mar. 5	99½	Jan. 13	109⅝	Mar. 5
40	490	Preferred 100	95¼	96½	94½	102	93¼	99	99⅞	Mar. 7	99⅞	Mar. 7	95	Jan. 3	100	Feb. 19
10,100	12,000	New class B com *	26⅝	27½	23	24¼	29¾	Sale	24⅛	Mar. 19	29¾	Mar. 31	24⅛	Mar. 19	29¾	Mar. 31
95,500	265,100	Burroughs Add Mach *	46⅞	Sale	50	Sale	48	Sale	47½	Mar. 24	51⅞	Mar. 1	47¼	Jan. 7	51⅞	Mar. 1
42,500	104,600	Bush Terminal Co *	34	36½	46⅜	Sale	42	Sale	41⅞	Mar. 29	48½	Mar. 5	36	Jan. 4	48½	Mar. 5
1,220	2,900	Debenture stock 100	102	Sale	106	Sale	108	Sale	105½	Mar. 7	110	Mar. 15	100¼	Jan. 2	110	Mar. 15
330	760	Bush Term Bldgs. pref 100	110	114	111⅜	118	115	Sale	112¼	Mar. 24	117	Mar. 3	109⅛	Feb. 10	117	Mar. 3
6,300	49,200	Butte Copper & Zinc 5	3⅜	3½	4	4⅛	3¾	Sale	3½	Mar. 18	4⅛	Mar. 3	3	Jan. 24	4¼	Feb. 20
14,400	55,500	Butterick 100	17	18	28½	Sale	26¾	Sale	25¼	Mar. 26	28½	Mar. 1	16½	Jan. 17	29⅜	Feb. 24
13,600	30,400	Butte & Superior Mining 10	4⅛	Sale	5	Sale	3⅝	Sale	3⅜	Mar. 27	5	Mar. 1	3⅜	Mar. 27	5¼	Feb. 6
340,200	655,500	Byers & Co *	94⅜	Sale	85½	Sale	104⅞	Sale	84	Mar. 4	110	Mar. 26	80⅛	Feb. 4	110	Mar. 26
110	220	Preferred 100	110	116	109	111	110¼	Sale	110¼	Mar. 17	110½	Mar. 17	109	Jan. 27	114¼	Feb. 25
15,000	37,300	Calif Packing Corp *	67	69	74¼	Sale	73⅞	Sale	72⅛	Mar. 27	77½	Mar. 5	66⅝	Jan. 3	77½	Mar. 5
20	160	California Petroleum 25	28	29⅝	28	Sale	28	29⅝	28	Mar. 1	28	Mar. 1	28	Jan. 22	28	Feb. 22
11,100	46,700	Callahan Zinc-Lead 10	1	Sale	1¼	1½	1½	Sale	1¼	Mar. 3	1⅝	Mar. 28	1	Jan. 2	2⅛	Feb. 3
35,100	103,000	Calumet &Arizona Min New 20	86	Sale	77½	78	82¾	Sale	77½	Mar. 14	86	Mar. 27	74⅞	Feb. 19	89⅞	Feb. 9
29,300	85,100	Calumet & Hecla 25	30⅛	Sale	29⅝	Sale	28¾	Sale	26	Mar. 15	30	Mar. 1	26	Mar. 15	33⅜	Jan. 7
41,800	50,600	Campbell W & C Foundry *	20	Sale	22½	23½	26⅞	Sale	21¾	Mar. 5	30	Mar. 25	19	Jan. 2	30	Mar. 25
65,500	177,600	Canada Dry Ging Ale *	66	Sale	73½	Sale	75¼	Sale	71½	Mar. 15	75⅝	Mar. 10	63¼	Jan. 3	75⅝	Mar. 10
9,200	28,900	Cannon Mills *	28⅞	Sale	32	Sale	31¾	Sale	31	Mar. 29	34¼	Mar. 18	27	Jan. 7	34¼	Mar. 18
9,600	19,700	Capital Admin Co Ltd cl A *	21	Sale	24½	Sale	28	Sale	23¼	Mar. 5	28½	Mar. 31	18⅜	Jan. 18	28½	Mar. 31
2,700	5,200	Preferred class A 50	31	Sale	35¼	37½	40¼	Sale	37½	Mar. 14	42	Mar. 19	31	Jan. 2	42	Mar. 19
186,200	366,100	Case (J I) ThreshMach ctfs 100	203	Sale	237¾	Sale	266⅞	Sale	236	Mar. 3	294¾	Mar. 10	192¼	Jan. 2	294¾	Mar. 10
370	1,920	Preferred certificates 100	117	119	122	125	130	Sale	122¾	Mar. 3	132	Mar. 25	115	Jan. 16	132	Mar. 25
95,900	173,800	Caterpillar Tractor *	55⅝	Sale	68	Sale	77⅝	Sale	67½	Mar. 7	78⅝	Mar. 31	54	Jan. 2	78⅝	Mar. 31

SALES TO APRIL 1.		STOCKS	Price Jan. 2 1930.		PRICES IN MARCH						RANGE SINCE JAN. 1.			
In March	Since Jan. 1.	N. Y. STOCK EXCHANGE			March 1.		March 31.		Lowest.		Highest.		Lowest.		Highest.	
Shares.	Shares.	Par.	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale	Prices.	Sale	Prices.	Sale	Prices.	Sale	Prices.
900	16,600	Cavanagh-Dobbs, Inc *	8½	Sale	10¼	11¾	10	11	9½	Mar. 11	11¼	Mar. 6	8¼	Jan. 2	13⅞	Jan. 11
340	1,600	Preferred	62	Sale	74	75	70	72	70	Mar. 27	75	Mar. 3	62	Jan. 2	75	Jan. 18
184,700	529,100	Celotex Co *	35¾	Sale	50⅝	Sale	54⅜	Sale	50⅝	Mar. 1	60	Mar. 10	25½	Jan. 2	60	Mar. 10
1,900	4,100	Preferred 100	65¼	73	76	83	82⅞	Sale	79	Mar. 7	84¾	Mar. 31	71	Jan. 22	84¾	Mar. 31
9,700	24,900	Central Aguirre Associates *	24½	26	23⅝	24¾	30	Sale	24¾	Mar. 3	30½	Mar. 31	23½	Feb. 19	30½	Mar. 31
20,300	135,400	Central Alloy Steel *	32¾	Sale	32⅞	Sale	34½	Sale	31⅝	Mar. 21	34¾	Mar. 31	30¾	Jan. 2	34¾	Jan. 27
16,100	20,400	Certificates			32¾	33	34⅜	Sale	31	Mar. 17	34¾	Mar. 31	31	Mar. 17	34⅝	Feb. 18
220	1,850	Preferred	108½	111	108½	108½	109	Sale	108	Mar. 3	109½	Mar. 24	105¼	Feb. 7	110	Jan. 3
420	420	Preferred ctfs			108½	108½	109	110	108	Mar. 21	109½	Mar. 25	108	Mar. 21	109½	Mar. 25
19,600	29,300	Century Ribbon Mills *	3¼	4¼	4¼	4½	6½	Sale	4¼	Mar. 3	8¼	Mar. 27	3¾	Feb. 4	8¼	Mar. 27
250	640	Preferred 100	50	58½	53	57	60½	62	55	Mar. 4	60¼	Mar. 26	51	Feb. 27	60¼	Mar. 26
31,900	116,600	Cerro de Pasco Copp *	64	Sale	61	Sale	61	Sale	57¾	Mar. 17	64	Mar. 27	57¾	Mar. 17	65⅝	Jan. 6
20,900	55,200	Certain-Teed Prod *	13¾	Sale	13⅛	Sale	12½	Sale	12⅛	Mar. 7	14⅜	Mar. 18	11	Jan. 15	15⅞	Feb. 6
800	800	7% preferred 100	30	50	40	59½	39	Sale	38	Mar. 28	45⅛	Mar. 13	38	Mar. 28	45⅛	Mar. 13
409,800	605,900	Checker Cab *	38	Sale	47	Sale	59	Sale	46⅛	Mar. 5	64	Mar. 31	36	Jan. 2	64	Mar. 31
62,000	179,000	Chesapeake Corp *	64½	Sale	73¾	Sale	80	Sale	71	Mar. 10	82½	Mar. 29	63½	Jan. 3	82½	Mar. 29
123,400	162,200	Chicago Pneum Tool *	23½	Sale	28¾	Sale	36	Sale	28¾	Mar. 1	37	Mar. 31	22½	Jan. 20	37	Mar. 31
4,100	8,100	Preferred *	52	52¼	53⅛	54¼	54⅞	55¾	54	Mar. 6	55⅞	Mar. 17	51½	Jan. 3	55⅞	Mar. 17
2,060	3,540	Chicago Yellow Cab *	27	Sale	27½	28	29¾	Sale	26½	Mar. 18	32	Mar. 20	26½	Mar. 18	32	Mar. 20
2,200	19,800	Chickasha Cotton Oil 10	25	26	26½	27	25¼	Sale	24¾	Mar. 28	26⅞	Mar. 7	24¾	Mar. 28	28¼	Feb. 5
50,400	147,500	Childs Co *	59	61	65½	Sale	64¾	Sale	61	Mar. 12	67½	Mar. 3	57½	Jan. 8	67½	Mar. 3
777,300	2,248,400	Chrysler Corporation *	37	Sale	38½	Sale	38½	Sale	37⅛	Mar. 15	41	Mar. 21	33¼	Jan. 18	41¾	Feb. 6
3,900	13,500	City Ice & Fuel *	42	Sale	44⅜	Sale	47	Sale	44⅛	Mar. 22	47	Mar. 31	40⅛	Jan. 3	49	Feb. 4
360	1,130	Preferred 100	98¼	100	96	98	96¼	97	96	Mar. 19	97	Mar. 6	96	Jan. 15	98¾	Feb. 11
47,300	125,000	City Stores new *	10⅛	Sale	8¾	Sale	8⅜	Sale	7⅝	Mar. 21	10	Mar. 7	7⅝	Mar. 21	10¼	Jan. 2
210	380	Class A *	38	40	38	40	39	40	40	Mar. 15	40	Mar. 15	37½	Feb. 20	40	Mar. 15
5,500	9,800	Clark Equipment *	24⅛	35	37½	Sale	37½	38	36	Mar. 17	38	Mar. 28	33	Jan. 20	38½	Feb. 7
3,600	22,400	Cluett, Peabody & Co 100	37	Sale	37½	38	43½	47	37¾	Mar. 3	43½	Mar. 29	30	Feb. 1	43½	Mar. 29
970	1,490	Preferred 100	91¼	Sale	97½	100	100	103	99⅞	Mar. 21	100	Mar. 17	91¼	Jan. 2	100	Feb. 13
86,900	123,700	Coca Cola new *	134	Sale	149⅝	Sale	183⅛	Sale	149	Mar. 1	186⅞	Mar. 31	133¼	Jan. 8	186⅞	Mar. 31
7,500	17,400	Class A *	49	Sale	49⅝	Sale	50½	Sale	49⅝	Mar. 1	53	Mar. 21	48½	Jan. 8	53	Mar. 21
15,600	15,600	Colgate-Palmolive-Peet Co *					63	Sale	60	Mar. 22	63⅜	Mar. 14	60	Mar. 22	63⅝	Mar. 14
300	300	Preferred 100							97	Mar. 13	100	Mar. 14	97	Mar. 13	100	Mar. 14
27,900	133,900	Collins & Aikman *	15⅝	Sale	31½	Sale	29	Sale	28	Mar. 17	32⅞	Mar. 20	14⅝	Jan. 2	35¾	Feb. 13
200	1,100	Preferred 100	65	85	81	88	85¼	85½	85¼	Mar. 25	85½	Mar. 28	73	Jan. 3	85½	Mar. 28
100,100	259,900	Colorado Fuel & Iron 100	37¾	Sale	53½	54	69¼	Sale	53⅞	Mar. 5	69¼	Mar. 31	36½	Jan. 2	69¼	Mar. 31
1,114,100	2,533,100	Columbia G & El *	76¼	Sale	92⅞	Sale	104⅜	Sale	89¼	Mar. 13	104⅜	Mar. 31	70½	Jan. 2	104⅜	Mar. 31
7,200	15,200	Preferred 100	106	106¾	105¼	106	109	Sale	105	Mar. 5	109¾	Mar. 24	104¼	Jan. 31	109¾	Mar. 24
1,040	2,640	Preferred B 100	91½	91⅞	93½	95	90	100¼	95	Mar. 7	98	Mar. 19	91	Jan. 3	98	Mar. 19
892,400	2,531,700	Columbia Graphophone	29	Sale	29½	Sale	30⅜	Sale	26¼	Mar. 27	31	Mar. 12	24⅜	Jan. 17	31¾	Jan. 6
174,500	393,600	Columbian Carbon *	178½	Sale	189¾	Sale	176¾	Sale	172	Mar. 31	199	Mar. 11	168½	Jan. 18	199	Mar. 11
119,500	295,200	Rights	3⅛	Sale	1½	Sale			1	Mar. 7	2	Mar. 3	1	Feb. 14	3¼	Jan. 2
1,039,600	3,395,137	Commonwealth & Southern *	13¾	Sale	17	Sale	19⅜	Sale	16¼	Mar. 14	19⅜	Mar. 31	12¾	Jan. 2	19⅜	Mar. 31
36,400	54,260	Preferred			99	Sale	100¾	Sale	99	Mar. 1	101½	Mar. 18	99	Feb. 20	101½	Mar. 18
200	4,300	Commonwealth Power *	100	230	155	170			153	Mar. 17	158¾	Mar. 19	123	Jan. 7	164½	Feb. 14
186,700	445,300	Commercial Credit *	23⅞	Sale	34¾	Sale	40	Sale	34½	Mar. 4	40	Mar. 31	23⅜	Jan. 2	40	Mar. 31
22,050	58,850	Class A 50	32⅛	Sale	41½	Sale	44	Sale	40	Mar. 12	44	Mar. 31	31⅞	Jan. 2	44	Mar. 31
800	980	Preferred 7% 25	23	25½	24¼	24¾	24½	25	23⅞	Mar. 12	24¾	Mar. 11	22¼	Jan. 25	25	Feb. 20
630	1,400	Preferred B 25	22	23½	24	25	26	Sale	24	Mar. 12	26	Mar. 22	22	Jan. 6	26	Mar. 22
1,580	5,500	1st preferred 25	77	Sale	88¾	90	94	Sale	88	Mar. 15	95	Mar. 29	76¼	Jan. 18	95	Mar. 29
70	280	Pref (6½) ex war	75	85	87½	88	92½	95	88½	Mar. 18	90	Mar. 28	77½	Jan. 23	90	Mar. 28
84,700	204,000	Comm Inv Trust New *	39½	Sale	49	Sale	48	Sale	47⅞	Mar. 29	55	Mar. 6	36½	Jan. 20	55	Mar. 6
250	600	Preferred 100	100½	Sale	101	104	99	100	104	Mar. 7	108	Mar. 27	99	Jan. 4	108	Mar. 27
1,700	4,100	6½% preferred 100	89	91	93	98	107	108	92	Mar. 19	100	Mar. 24	89	Jan. 3	100	Mar. 24
500	500	Convertible preferred *					85	Sale	85	Mar. 31	87	Mar. 28	85	Mar. 31	87	Mar. 28
5,200	14,600	Warrants 100	11	20	19⅛	Sale	19	20	19⅛	Mar. 1	23¼	Mar. 5	11	Jan. 3	23¼	Mar. 5
1,090,200	2,287,800	Commercial Solv New *	30¼	Sale	31½	Sale	37	Sale	31⅛	Mar. 1	37¼	Mar. 31	27¼	Jan. 22	37¼	Mar. 31
6,200	9,600	Conde-Nast Public'ns *	45	48	44	49	56⅞	Sale	44	Mar. 8	57	Mar. 27	44	Mar. 8	57	Mar. 27
307,000	596,800	Congoleum-Nairn Inc *	14¼	Sale	17¼	Sale	18¾	Sale	16⅜	Mar. 7	19¾	Mar. 24	13½	Jan. 2	19¾	Mar. 24
14,300	31,900	Congress Cigar *	49	Sale	53¼	Sale	51¾	52	52	Mar. 19	56⅞	Mar. 11	45	Jan. 14	56⅞	Mar. 11
2,500	4,400	Conley Tin Foil *	¼	½	½	⅝	⅞	Sale	½	Mar. 18	1	Mar. 24	⅜	Jan. 16	1	Mar. 24
80	80	Connecticut Ry & Ltg 100			71		71		71⅜	Mar. 8	71⅜	Mar. 8	71⅜	Mar. 8	71⅜	Mar. 8
17,200	50,500	Consolidated Cigar *	45	Sale	52⅞	Sale	53¼	Sale	52¾	Mar. 3	59⅜	Mar. 17	44	Jan. 2	59⅜	Mar. 17
250	410	Preferred 100	76½	79⅜	80⅛	83	79	80	80⅛	Mar. 17	83¼	Mar. 27	76⅝	Jan. 10	84⅞	Feb. 5
860	4,530	Preferred (6½) 100	67½	70	72	75	78	82	72	Mar. 3	80	Mar. 25	67	Jan. 22	80	Mar. 25
290	900	Prior pref ex-warr			70	80	71	80	68½	Mar. 15	74	Mar. 27	60½	Feb. 7	74	Mar. 27
94,700	155,900	Consol Film Industry *	16⅞	Sale	20⅞	Sale	24½	Sale	20⅜	Mar. 1	27⅜	Mar. 11	15½	Jan. 3	27¾	Mar. 11
90,810	126,210	Preferred *	19⅝	Sale	23⅛	23¼	24⅝	Sale	23¼	Mar. 3	28¼	Mar. 10	18	Jan. 3	28¼	Mar. 10
87,400	87,400	Rights					⅝	Sale	⅜	Mar. 28	¾	Mar. 19	⅜	Mar. 28	¾	Mar. 19
1,135,500	3,249,200	Consolidated Gas *	100¾	Sale	119⅞	Sale	122⅞	Sale	117	Mar. 12	125	Mar. 27	96⅜	Jan. 2	125	Mar. 27
12,000	32,500	Pref $5 *	99¾	Sale	100½	101	101⅞	Sale	100⅛	Mar. 4	103	Mar. 17	99½	Jan. 28	103	Mar. 17
14,200	59,500	Consolidated Textile *	1	Sale	1⅜	Sale	1⅜	Sale	1¼	Mar. 3	1½	Mar. 3	1	Jan. 2	2	Jan. 27
46,300	143,100	Container Corp class A 20	12	Sale	20¾	Sale	19½	Sale	18⅔	Mar. 25	21⅞	Mar. 8	12	Jan. 2	22½	Feb. 24
28,900	67,100	Class B *	4¼	Sale	7⅜	Sale	8½	Sale	6⅝	Mar. 19	8½	Mar. 31	4¼	Jan. 2	8½	Feb. 20
131,200	357,500	Continental Bak cl A *	45¾	Sale	44¾	Sale	36⅞	Sale	35⅛	Mar. 29	45½	Mar. 5	35⅛	Mar. 29	52½	Feb. 17
103,200	298,800	Class B *	6½	Sale	6	Sale	5⅝	Sale	5½	Mar. 13	6½	Mar. 25	5½	Mar. 13	7	Feb. 17
13,300	37,000	Preferred 100	89¾	Sale	89	Sale	85	Sale	85	Mar. 31	90½	Mar. 1	85	Mar. 31	94⅞	Feb. 17
179,000	550,900	Continental Can *	51	Sale	66	Sale	70⅝	Sale	64¾	Mar. 6	71⅝	Mar. 31	50⅛	Jan. 2	71⅝	Mar. 31
93,100	382,350	Continental Diamond Fibre *	30½	Sale	29⅞	Sale	31⅛	Sale	28¼	Mar. 15	32⅛	Mar. 29	28	Jan. 21	34½	Feb. 5
50,400	107,500	Continental Insurance 10	59⅞	Sale	68¾	Sale	75½	Sale	66	Mar. 18	77⅝	Mar. 31	59	Jan. 4	77⅝	Mar. 31
44,400	181,000	Continental Motors *	6¾	Sale	7½	Sale	6⅞	Sale	6¾	Mar. 24	7½	Mar. 1	5⅝	Jan. 3	8¼	Feb. 19
350,500	626,100	Continental Oil *	23⅝	Sale	20½	Sale	28⅛	Sale	20	Mar. 3	28⅛	Mar. 31	19½	Feb. 20	28⅛	Mar. 31
103,700	222,800	Continental Shares *	31	Sale	37	Sale	37¾	Sale	34⅛	Mar. 17	37¾	Mar. 31	27¾	Jan. 21	38¾	Feb. 14
148,600	280,200	Corn Prod Refining 25	91	Sale	94½	Sale	100½	Sale	92¼	Mar. 17	102⅜	Mar. 28	87½	Jan. 3	102⅜	Mar. 28
770	2,800	Preferred 100	142	Sale	141¾	142½	146⅛	Sale	142	Mar. 5	147	Mar. 21	140	Feb. 10	147	Mar. 21
104,600	323,000	Coty, Inc new *	25	Sale	29¼	Sale	30½	Sale	28⅝	Mar. 18	32¾	Mar. 25	24¼	Jan. 2	33	Feb. 3
38,100	56,200	Cream of Wheat *	28⅛	Sale	29¼	Sale	34⅛	Sale	28¾	Mar. 13	35⅝	Mar. 20	25½	Jan. 6	35⅜	Mar. 20
50,900	56,700	Crex Carpet 100		15	22⅝	Sale	23⅛	Sale	17½	Mar. 18	29⅛	Mar. 5	9	Jan. 22	29⅛	Mar. 5
16,000	117,000	Crosley Radio *	18	Sale	19½	Sale	17	Sale	16	Mar. 5	19½	Mar. 1	10¼	Jan. 17	22	Jan. 2
40,200	58,500	Crown Cork & Seal *	43	Sale	49½	Sale	58¼	Sale	48½	Mar. 6	59¼	Mar. 29	43	Jan. 2	59¼	Mar. 29
260	430	Crown Wil P 1st pf *	92½	103	93	95	97¼	98½	95	Mar. 12	97	Mar. 19	93	Feb. 21	97	Mar. 19
1,000	7,500	Crown Zellerbach *	17	17⅛	17¼	18			17¼	Mar. 10	17⅞	Mar. 19	17	Jan. 8	18½	Feb. 19
28,200	54,200	Crucible Steel of Amer 100	87	90	87	88½	89⅞	Sale	84	Mar. 14	93⅝	Mar. 25	84	Mar. 14	93⅝	Mar. 25
1,200	3,670	Preferred 100	109	110	113¾	Sale	115¼	Sale	112¾	Mar. 20	117	Mar. 13	109¾	Feb. 7	117	Mar. 13
31,000	74,700	Cuba Co *	9	Sale	14½	Sale	16	Sale	13	Mar. 17	16	Mar. 31	9	Jan. 2	16	Feb. 18
7,800	7,800	Cuba Cane Products *					4	Sale	3½	Mar. 26	7	Mar. 3	3½	Mar. 26	7	Mar. 3
14,200	36,200	Cuba Cane Sugar *	¾	Sale	1⅛	Sale	1⅛	Sale	¾	Mar. 10	1⅛	Mar. 1	¾	Jan. 2	1⅛	Feb. 5
9,600	17,000	Certificates	¼	1	⅝	Sale			½	Mar. 4	⅞	Mar. 6	¼	Jan. 7	⅞	Jan. 27
5,800	19,100	Preferred 100	2¼	Sale	3¼	Sale	3	Sale	2	Mar. 8	4	Mar. 3	2	Jan. 7	4	Mar. 3
5,200	8,000	Preferred certificates	¾	1¾	1¼	Sale			½	Mar. 10	1½	Mar. 4	¾	Jan. 6	1⅝	Jan. 29
7,300	41,100	Cuban American Sugar 10	7½	Sale	8	8½	7	Sale	6⅞	Mar. 26	8¼	Mar. 4	6⅞	Mar. 26	9	Feb. 4
220	1,930	Preferred 100		59¾	61¼	62	57½	Sale	57½	Mar. 25	64	Mar. 10	57½	Mar. 25	65⅝	Feb. 11
2,800	13,830	Cuban Dom Sug *	2½				1⅜	1½	1½	Mar. 10	1⅝	Mar. 10	1½	Mar. 10	2⅛	Jan. 2
9,100	21,100	Cudahy Packing 50	47½	Sale	45½	Sale	46	Sale	44¾	Mar. 6	47½	Mar. 26	44¾	Mar. 6	48	Jan. 2
2,100	5,300	Curtiss Publishing Co *	112⅛	115	120¼	120½	118	122	114½	Mar. 11	122	Mar. 28	113	Jan. 27	122	Feb. 15
4,600	9,900	Preferred *	114	115	117¾		118	118½	116	Mar. 29	121⅛	Mar. 19	114⅞	Jan. 29	121⅛	Mar. 19
964,900	1,621,600	Curtiss-Wright Corp *	7¾	Sale	11¼	Sale	12⅞	Sale	10¾	Mar. 17	13½	Mar. 25	6½	Jan. 31	13½	Mar. 25
118,200	273,900	Class A *	15⅛	Sale	17⅝	Sale	18¼	Sale	16¾	Mar. 17	19⅜	Mar. 25	13¾	Feb. 1	19⅜	Mar. 25
120	450	Cushmans Sons 7% pref 100	110	114	114	115	120	125	115	Mar. 4	120	Mar. 26	111	Jan. 18	120	Mar. 26
30	190	8% preferred *	105	108	106¾	110	110	115	109¾	Mar. 22	110	Mar. 4	105	Jan. 4	110	Mar. 4
63,100	82,200	Cutler-Hammer Mfg New *			77	Sale	88⅝	Sale	77	Mar. 1	90⅛	Mar. 31	64	Jan. 25	90⅛	Mar. 31
74,600	190,300	Davison Chem *	29¼	Sale	38¾	Sale	43	Sale	37	Mar. 5	43⅝	Mar. 31	28⅝	Jan. 2	43⅝	Mar. 31
900	4,000	Debenham Securities 5s	20½	23	21	27	21		22	Mar. 25	24⅛	Mar. 3	22	Mar. 25	27	Jan. 20
2,560	5,460	Deere & Co pref 100	116½	117	123¼	124¾	123	Sale	122	Mar. 27	125	Mar. 7	117	Jan. 4	127½	Feb. 13
6,800	26,900	Detroit Edison 100	204	Sale	235	240	241	Sale	234	Mar. 15	244½	Mar. 3	195⅝	Jan. 3	250½	Feb. 7
6,500	32,100	Devoe & Raynolds A *	33¼	Sale	41	Sale	37	40	39	Mar. 21	42¾	Mar. 4	30½	Jan. 24	42¾	Mar. 4
30	430	1st Preferred 100	106¾	111	110	111	106		111	Mar. 10	111¾	Mar. 18	106¾	Jan. 14	111¾	Mar. 18
12,070	20,570	Diamond Match 100	136¼	140	164¾	Sale	182	Sale	162	Mar. 12	194	Mar. 27	139	Jan. 13	194	Mar. 27
28,900	44,500	Dome Mines Ltd *	6⅞	7	7⅜	7⅞	8¼	8⅜	7¼	Mar. 3	9⅝	Mar. 18	6¾	Jan. 3	9⅝	Mar. 18
12,500	28,800	Dominion Stores *	21¾	Sale	21¼	Sale	21	Sale	20	Mar. 28	22⅛	Mar. 3	20	Mar. 28	24½	Feb. 7
125,600	187,300	Drug, Inc *	78½	Sale	79½	Sale	82⅞	Sale	79¼	Mar. 3	87⅜	Mar. 10	76	Jan. 2	87⅜	Mar. 10
50	50	Duluth Superior Trac 100			1	11	2	10	2	Mar. 28	2	Mar. 28	2	Mar. 28	2	Mar. 28
800	17,100	Dunhill Int *	35½	Sale	32	34	33¼	34	32	Mar. 13	34	Mar. 4	32	Mar. 13	41¼	Jan. 13
500	3,600	Duplan Silk *	15	17⅜	16½	18	18½	19¼	18	Mar. 13	18¼	Mar. 21	15	Jan. 4	18¼	Feb. 24
190	940	Preferred 100	96¼	100	97½	99	100	102½	99	Mar. 5	102½	Mar. 15	97	Feb. 21	102½	Mar. 15
700	3,600	Duquesne Light 1st pref 100	99½	101	100¾	101½	102	Sale	101	Mar. 19	102	Mar. 31	100	Jan. 7	102	Mar. 31
170	410	Durham Hosiery Mills pfd 100	50	53	50	57	48	51	52	Mar. 25	57½	Mar. 7	44½	Feb. 14	57⅞	Feb. 20
4,800	11,500	Eastern Rolling Mill *	20½	Sale	22½	24	22	Sale	20⅝	Mar. 31	23¾	Mar. 11	20½	Jan. 2	25½	Jan. 31
205,600	380,260	Eastman Kodak *	183	Sale	216¾	Sale	236¼	Sale	215½	Mar. 6	244⅞	Mar. 25	175⅝	Jan. 9	244⅞	Mar. 25
610	710	Preferred 100	126	128	122¼	124½	127	127½	122½	Mar. 5	127	Mar. 24	120¼	Feb. 14	127	Mar. 24
27,500	142,200	Eaton Axle & Spring *	29	Sale	34¾	Sale	35½	Sale	32¼	Mar. 14	36¾	Mar. 21	27½	Jan. 2	37¾	Feb. 20
368,700	717,800	E I duP de Nem & Co 20	118⅛	Sale	127	Sale	140	Sale	125	Mar. 3	143½	Mar. 28	112½	Jan. 11	143½	Mar. 28
13,400	21,900	6% cumul preferred 100	117	117½	116½	117	120	Sale	116⅞	Mar. 3	120	Mar. 11	114½	Feb. 4	120	Mar. 11

z Ex-dividend e English shillings.

SALES TO APRIL 1.		STOCKS		Price Jan. 2 1930.		PRICES IN MARCH.								RANGE SINCE JAN. 1.			
						March 1.		March 31.		Lowest.		Highest.		Lowest.		Highest.	
In March	Since Jan. 1.	N. Y. STOCK EXCHANGE	Par.	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale	Prices.	Sale	Prices.	Sale	Prices.	Sale	Prices.
Shares.	Shares.																
1,200	12,800	Eitingon Schild	*	8⅛	Sale	8⅛	9½	7	7¾	7	Mar. 25	8¾	Mar. 10	7	Mar. 25	10⅞	Feb. 6
900	3,500	Preferred 6½%	100	42	46	56	Sale	52½	55	53⅜	Mar. 25	57	Mar. 3	41	Jan. 7	62	Feb. 5
212,300	498,000	Electric Auto-Lite	*	85½	Sale	103½	Sale	112	Sale	100¼	Mar. 3	114⅞	Mar. 29	81	Jan. 7	114⅞	Mar. 29
370	1,030	Preferred	100	106¼	110	107½	108¾	107½	109	107	Mar. 27	110	Mar. 29	106¼	Jan. 6	110¾	Jan. 7
77,300	120,000	Electric Boat	*	4¾	Sale	6½	Sale	9⅛	Sale	5¾	Mar. 17	9¾	Mar. 31	4½	Jan. 4	9¾	Mar. 31
100	570	Elec Pow & Lt pf 50% pd		128	134	137	-----	140	-----	140½	Mar. 4	140½	Mar. 4	126¼	Jan. 9	141½	Feb. 26
1,221,300	2,123,800	Certificates		52¾	Sale	67¾	Sale	89¾	Sale	67⅝	Mar. 1	93⅛	Mar. 29	49¼	Jan. 2	93⅛	Mar. 29
5,100	15,700	Preferred certificates		128	134	109¼	110	110⅜	Sale	109	Mar. 12	111	Mar. 24	106½	Jan. 3	111	Mar. 24
14,500	46,700	Elec Storage Battery	*	70½	Sale	75⅛	Sale	76½	Sale	73¾	Mar. 7	77⅞	Mar. 21	69¾	Jan. 2	79¼	Feb. 16
1,600	2,600	Elk Horn Coal Corp	50	4	6¼	4	Sale	4	5¼	3¾	Mar. 17	5½	Mar. 24	3¾	Mar. 17	5½	Mar. 24
1,890	2,580	Preferred	50	12½	Sale	9	9½	10½	10½	9	Mar. 6	12	Mar. 25	9	Mar. 6	14	Jan. 8
1,100	9,700	Emerson-Brant cl A	*	4	Sale	4½	5	5¼	5¾	5	Mar. 3	6	Mar. 26	3¾	Jan. 6	7⅝	Jan. 24
-----	400	Class B	*	3½	4	1½	2½	1⅝	3¾	-----	-----	-----	-----	2½	Feb. 20	3½	Jan. 8
450	910	Emporium Capwell Corp	*	-----	20	21	27	18½	19	17⅝	Mar. 15	20½	Mar. 3	17½	Jan. 3	20½	Mar. 3
3,100	10,660	Endicott-Johnson	50	53	Sale	56	57	55⅞	Sale	53½	Mar. 21	57⅝	Mar. 8	52½	Jan. 9	59⅝	Jan. 22
600	860	Preferred	100	108	109¾	111½	112½	111	111⅞	110	Mar. 21	112½	Mar. 15	107½	Jan. 7	112½	Mar. 15
164,200	482,600	Engineers Pub Service	*	40⅞	Sale	55	Sale	59½	Sale	54⅛	Mar. 17	61¾	Mar. 27	39¾	Jan. 2	61¾	Mar. 27
19,100	19,100	Certificates		-----	-----	54	57	59½	Sale	55	Mar. 4	61¾	Mar. 27	55	Mar. 4	61¾	Mar. 27
3,400	12,000	Preferred	*	94	96	98¾	Sale	100¾	102	97⅝	Mar. 7	102	Mar. 25	94⅝	Jan. 8	102	Mar. 25
3,500	9,900	Preferred (5½%)	*	94½	Sale	95	97	99½	Sale	95	Mar. 3	99½	Mar. 31	94½	Jan. 2	102	Feb. 13
4,600	27,000	Equitable Office Bldg New	*	40	Sale	43	44	43	Sale	42½	Mar. 18	44	Mar. 17	39¾	Jan. 3	44	Feb. 6
57,300	102,400	Eureka Vacuum Clean	*	36¾	Sale	40⅞	Sale	40	Sale	38	Mar. 21	43⅝	Mar. 5	35	Jan. 27	43⅝	Mar. 5
17,500	70,600	Evans Auto Loading Co	5	23	Sale	28½	Sale	23½	Sale	21½	Mar. 26	28½	Mar. 1	18½	Jan. 20	30¾	Feb. 18
330	1,380	Exchange Buffet Corp	*	22	Sale	26¼	Sale	25	Sale	25	Mar. 31	26⅜	Mar. 3	22	Jan. 2	26⅜	Mar. 3
2,600	6,800	Fair (The) Co	*	27¾	Sale	28	29	28⅝	29¾	26	Mar. 20	30	Mar. 24	26	Mar. 20	32	Jan. 18
100	280	Preferred	100	105	108	103	112	-----	110	110	Mar. 3	110	Mar. 3	102	Jan. 21	110	Feb. 13
1,800	18,400	Fairbanks Co	25	8⅝	Sale	6	Sale	5¼	Sale	5¼	Mar. 24	6	Mar. 1	4⅞	Jan. 28	9⅞	Jan. 6
3,630	11,010	Fairbanks Co pref	100	18	24½	17	Sale	18½	20	17	Mar. 1	21½	Mar. 10	15⅝	Feb. 11	39¾	Jan. 20
15,900	25,890	Fairbanks Morse	*	34	35	37¾	Sale	42	Sale	37¾	Mar. 1	45¾	Mar. 7	34½	Jan. 6	45¾	Mar. 7
510	980	7% preferred	100	101½	102¾	105	109¼	107	109¼	105	Mar. 19	109½	Mar. 12	102	Jan. 7	109¼	Feb. 19
24,800	40,500	Fashion Park Assn	*	24½	25	26½	Sale	17½	Sale	15	Mar. 15	26¾	Mar. 1	15	Mar. 15	27¼	Feb. 27
800	1,100	Preferred	100	65	79	61	90	50	69	63	Mar. 14	80	Mar. 11	61	Jan. 21	80	Mar. 11
5,600	23,000	Federal Department Stores	*	29	36	33	Sale	30¾	Sale	29½	Mar. 19	33	Mar. 1	29	Jan. 4	36⅞	Feb. 8
29,900	41,900	Federal Light & Traction	15	60	72	71¾	Sale	83⅜	85	71½	Mar. 12	90¼	Mar. 18	59⅝	Feb. 6	90¼	Mar. 18
260	520	Preferred	*	91	95	92	94	95½	Sale	92	Mar. 3	95½	Mar. 31	91	Jan. 13	96	Feb. 15
300	300	Federal Mining & Smelt	100	101½	190	150	184	180	190	174½	Mar. 19	185	Mar. 26	174½	Mar. 19	185	Mar. 26
300	1,500	Federal Mining & Smelt Pf	100	96	100	150	184	99¾	Sale	99¾	Mar. 31	100½	Mar. 17	98	Jan. 16	100½	Mar. 17
3,500	18,100	Federal Motor Truck	*	8¼	9	11	11½	11	Sale	10¼	Mar. 6	11½	Mar. 8	7¾	Jan. 17	12¼	Feb. 26
10,000	40,400	Federal Water Service A	*	33	Sale	36¾	Sale	42¼	Sale	36	Mar. 3	43	Mar. 19	32½	Jan. 3	43	Mar. 19
30,600	60,100	Fidelity Phenx Fire Insnew	10	66⅞	Sale	80	Sale	88½	Sale	78¼	Mar. 14	89¾	Mar. 31	65½	Jan. 2	89¾	Mar. 31
400	1,050	Fifth Avenue Bus	*	6½	8	8	8⅞	9	Sale	8	Mar. 6	9	Mar. 31	7	Feb. 11	9	Feb. 14
100	2,500	Filene's Sons	*	33	44	33	37	33	36	36½	Mar. 3	36½	Mar. 3	34¼	Feb. 5	40½	Jan. 22
1,760	2,380	Preferred	100	90½	93½	96½	97	95	97	92	Mar. 15	96½	Mar. 4	92	Mar. 15	96½	Mar. 4
16,700	44,300	Firestone Tire & Rubber	10	25½	27	27⅝	Sale	29¾	Sale	27	Mar. 3	29¾	Mar. 21	26	Feb. 24	33⅛	Jan. 7
19,400	58,700	Preferred	100	86¾	Sale	81	Sale	86	Sale	81	Mar. 1	87⅞	Mar. 24	79¾	Feb. 20	87⅞	Mar. 24
38,600	104,600	First National Stores	*	53⅞	Sale	55⅜	Sale	54⅛	Sale	52	Mar. 12	59	Mar. 20	50⅝	Jan. 2	61⅜	Jan. 30
58,600	142,400	Fisk Rubber	*	3	Sale	3¾	Sale	3⅞	Sale	3¼	Mar. 13	4	Mar. 17	3	Jan. 2	4¼	Jan. 24
3,260	9,490	First preferred	100	13¼	Sale	16¼	16⅞	13½	Sale	13⅛	Mar. 29	16¾	Mar. 3	13	Jan. 2	20	Jan. 24
1,180	3,730	First preferred conv	100	13	Sale	15½	Sale	14	15	13	Mar. 13	16¾	Mar. 5	12¾	Jan. 2	19⅞	Jan. 27
3,600	6,600	Florsheim Shoe class A	*	41	42	45	46	47½	50	46	Mar. 4	52⅞	Mar. 21	42½	Jan. 4	52⅞	Mar. 21
800	1,600	Preferred 6%	100	92	98	98	99⅞	99½	100	98	Mar. 11	100	Mar. 15	97	Jan. 16	100	Feb. 3
35,400	48,900	Follansbee Bros	*	37⅞	Sale	40½	Sale	49	Sale	40	Mar. 1	50⅞	Mar. 25	37	Jan. 2	50⅞	Mar. 25
168,700	205,000	Foster-Wheeler		63	Sale	65½	Sale	89⅛	Sale	63⅞	Mar. 3	91½	Mar. 31	60½	Jan. 3	91½	Mar. 31
20,500	37,200	Foundation Co	*	19¼	Sale	16⅞	Sale	24⅜	Sale	16⅞	Mar. 1	26⅜	Mar. 19	15⅛	Jan. 6	26⅜	Mar. 19
8,600	8,600	Fourth Nat'l Investors	*	-----	-----	-----	-----	47	Sale	46⅜	Mar. 31	47½	Mar. 27	46⅜	Mar. 31	47¼	Mar. 27
784,300	12,408,500	Fox Film "A"	*	22¾	Sale	33⅝	Sale	34⅝	Sale	26½	Mar. 20	36⅞	Mar. 4	16¼	Jan. 3	39½	Feb. 6
216,200	216,200	A rights		-----	-----	-----	-----	5	Sale	3⅜	Mar. 26	7½	Mar. 17	3⅜	Mar. 26	7½	Mar. 17
194,500	194,500	Debenture rights		-----	-----	-----	-----	-----	¼ Sale	1-16	Mar. 26	½	Mar. 17	1-16	Mar. 26	½	Mar. 17
160	340	Franklin Simon pref	100	94¾	97½	96	97½	-----	96	96	Mar. 10	99	Mar. 25	94¾	Jan. 9	99	Mar. 25
144,800	341,700	Freeport Texas Co	*	39½	Sale	41½	Sale	47	Sale	41⅛	Mar. 6	49¾	Mar. 27	38⅞	Feb. 25	49¾	Mar. 27
510	1,010	Fuller Co prior pref	*	95	Sale	93	95	92	Sale	90	Mar. 21	95½	Mar. 6	85	Feb. 14	95½	Mar. 6
1,040	1,360	2d preferred	*	-----	-----	86	90	84⅛	Sale	84⅛	Mar. 11	84¼	Mar. 31	80	Jan. 3	86	Feb. 26
6,900	28,700	Gabriel Snubber A	*	5⅛	Sale	8¾	8½	8⅜	8½	8⅛	Mar. 13	9⅝	Mar. 13	5⅛	Jan. 2	9⅝	Mar. 13
1,600	5,000	Gamewell Co (The)	*	69½	Sale	73¼	Sale	76	77	72½	Mar. 12	80	Mar. 28	69¼	Jan. 7	80	Mar. 28
16,800	47,400	Gardner Motor	*	3¾	4	6	Sale	5½	Sale	5⅛	Mar. 15	6¾	Mar. 18	3½	Jan. 16	7¾	Feb. 18
23,400	86,600	Gen American Investors	*	-----	-----	15⅝	Sale	15⅞	Sale	14	Mar. 6	16	Mar. 8	12	Jan. 23	16½	Feb. 18
4,100	9,300	Preferred	100	-----	-----	95	97	101	Sale	95½	Mar. 13	101½	Mar. 18	90	Jan. 23	101½	Mar. 18
118,100	420,100	Gen Amer Tank Car	*	99⅛	Sale	104⅛	Sale	105	Sale	102	Mar. 29	107¾	Mar. 7	99⅝	Jan. 2	108¾	Feb. 6
252,300	334,700	General Asphalt	100	51	Sale	54	Sale	67¾	Sale	54	Mar. 1	70⅜	Mar. 25	49¼	Jan. 7	70⅜	Mar. 25
910	1,280	General Baking pref	*	100	123	110	111	115	Sale	105	Mar. 4	116	Mar. 28	105	Mar. 4	125	Jan. 15
18,400	43,800	General Bronze	*	26	30	32½	Sale	32	Sale	32	Mar. 31	36¾	Mar. 10	25½	Jan. 7	38½	Feb. 15
19,300	42,700	General Cable	*	27	27½	30¾	Sale	30⅝	Sale	29⅝	Mar. 25	34½	Mar. 7	26	Jan. 7	34½	Mar. 7
800	4,400	Prefer ed 7%	100	105	105¼	106¾	107⅞	108½	110	107⅞	Mar. 5	108½	Mar. 6	104½	Jan. 17	108½	Mar. 6
11,100	27,560	Gen Cable class A	*	66¼	Sale	70½	71	71	Sale	69	Mar. 24	75	Mar. 5	65⅝	Jan. 4	74¾	Feb. 5
16,800	56,200	Gen Cigar Inc	*	52	Sale	57½	58	58½	59	57⅝	Mar. 3	61	Mar. 7	51	Jan. 2	61	Mar. 7
350	870	Preferred (7)	100	112½	114	115¼	117	115½	118	115¼	Mar. 3	118	Mar. 20	112½	Jan. 8	118	Mar. 20
2,106,100	4,619,200	General Electric New	*	62¾	Sale	76⅛	Sale	84½	Sale	74⅞	Mar. 15	86⅛	Mar. 31	60⅛	Jan. 2	86⅛	Mar. 31
17,200	63,500	Special	10	11⅝	Sale	11½	Sale	11⅝	Sale	11⅝	Mar. 10	11¾	Mar. 4	11⅜	Jan. 2	11¾	Feb. 28
160,070	538,870	General Foods	*	48	Sale	51½	Sale	49¼	Sale	47½	Mar. 25	53⅜	Mar. 10	46⅛	Jan. 17	55⅝	Feb. 11
29,400	110,200	Gen Gas & Elec A	*	66	66¼	71⅞	Sale	82½	Sale	67¾	Mar. 21	82¼	Mar. 31	64½	Jan. 20	82½	Mar. 31
350,500	350,500	Class A new	*	-----	-----	-----	-----	16½	Sale	13¾	Mar. 24	16½	Mar. 31	13¾	Mar. 24	16½	Mar. 31
440	1,340	Preferred A (7)	*	105	Sale	105	108	109	Sale	105½	Mar. 26	109¾	Mar. 11	104	Feb. 19	109¼	Mar. 11
170	850	Preferred A (8)	*	115½	119¾	115	119½	121½	122	115	Mar. 19	120	Mar. 8	115	Mar. 19	120½	Feb. 11
19,200	37,700	General Italian Edison w i		-----	-----	44	Sale	42¼	Sale	41	Mar. 24	44	Mar. 1	41	Mar. 24	44⅜	Feb. 10
20,400	47,100	General Mills	*	50½	Sale	51	51⅞	47	Sale	46	Mar. 29	51⅝	Mar. 19	46	Mar. 29	55¼	Jan. 30
1,500	7,200	Preferred	100	89	92	91⅞	Sale	90⅞	92	90	Mar. 29	95	Mar. 22	90	Mar. 29	95	Mar. 22
2,256,200	4,190,200	Gen Motors Corp, new	10	40¾	Sale	42⅝	Sale	49¾	Sale	41¾	Mar. 5	51	Mar. 28	37½	Jan. 16	51	Mar. 28
13,100	33,600	Preferred 7%	100	120⅜	121	123	Sale	125⅞	Sale	122½	Mar. 4	125½	Mar. 22	117½	Jan. 24	125⅛	Mar. 22
-----	100	Preferred (6%)	100	-----	104½	105½	-----	107	-----	-----	-----	-----	-----	104½	Feb. 6	104½	Feb. 6
200	500	Debentures 6)	100	104½	-----	105½	-----	107	-----	107½	Mar. 8	107⅞	Mar. 4	104	Feb. 6	107⅞	Mar. 4
5,400	5,400	Gen Outdoor Advertising	*	-----	-----	-----	-----	17½	Sale	15	Mar. 17	17½	Mar. 31	15	Mar. 17	17½	Mar. 31
2,300	8,500	Gen Outdoor Adv A	*	35	37	37	37½	39¼	Sale	37½	Mar. 4	39½	Mar. 31	35	Jan. 6	39½	Mar. 31
1,500	9,700	Trust certificates	*	17	Sale	16	16½	-----	-----	15⅞	Mar. 5	17	Mar. 29	15⅞	Mar. 5	17¾	Jan. 27
600	600	General Printing Ink	*	-----	-----	-----	-----	40	42	42	Mar. 13	42¼	Mar. 13	42	Mar. 13	42¼	Mar. 13
79,800	259,700	General Public Service	*	35¼	Sale	45¾	Sale	48½	Sale	40⅝	Mar. 17	49⅜	Mar. 31	32¾	Jan. 2	49⅜	Feb. 13
125,300	199,300	General Ry Signal	*	87¾	Sale	92½	94	103⅞	Sale	92	Mar. 4	106⅞	Mar. 28	86¼	Jan. 7	106⅞	Mar. 28
310	2,040	Preferred	100	100	102½	107	107½	107	-----	107	Mar. 28	110.	Mar. 6	100¼	Jan. 9	110	Mar. 6
202,000	248,600	General Refractories	*	67½	Sale	71½	Sale	87¼	Sale	69⅛	Mar. 6	90	Mar. 28	67	Jan. 2	90	Mar. 28
300	400	Gen Steel Castings pref	*	-----	-----	100½	101	99	101	100⅓	Mar. 17	101	Mar. 12	100	Feb. 4	101	Mar. 12
481,600	1,028,500	Gen Theatres Equipment	*	-----	-----	45	Sale	44¼	Sale	41	Mar. 17	46⅛	Mar. 5	39¾	Jan. 31	48½	Feb. 18
699,400	1,594,600	Gillette Safety Razor	100	103⅞	Sale	96⅜	Sale	87	Sale	81½	Mar. 21	99	Mar. 5	81½	Mar. 4	106⅛	Jan. 16
132,500	218,000	Gimbel Brothers	*	13⅛	Sale	11⅞	Sale	18	Sale	11⅞	Mar. 1	19	Mar. 26	11½	Jan. 20	19	Mar. 26
2,600	5,900	7% preferred	100	70	Sale	67	69½	78½	82	69	Mar. 5	80⅛	Mar. 27	66⅞	Jan. 30	80⅛	Mar. 27
119,400	191,100	Glidden Co	*	33⅛	Sale	35	Sale	35⅞	Sale	33⅛	Mar. 15	38	Mar. 20	31	Jan. 18	38	Mar. 20
1,300	2,200	7% prior preferred	100	101½	102	102½	103	104½	105	102	Mar. 18	105⅓	Mar. 24	98⅓	Jan 18	105⅓	Mar. 24
42,100	178,300	Gobel (Adolf)	*	14⅞	Sale	15⅜	Sale	17	Sale	14¾	Mar. 17	19	Mar. 19	13	Jan. 16	19	Feb. 7
265,500	1,051,100	Gold Dust certificates	*	40¼	Sale	43⅛	Sale	42¾	Sale	40⅝	Mar. 26	45½	Mar. 10	37¾	Jan. 2	46⅞	Feb. 5
2,400	3,800	Preferred	*	100	Sale	104	Sale	105	-----	104	Mar. 1	107½	Mar. 20	100	Jan. 2	107½	Mar. 20
106,400	246,600	Goodrich (B F)	*	42¼	Sale	47¾	Sale	57	Sale	46¾	Mar. 4	58½	Mar. 25	40¼	Jan. 17	58½	Mar. 25
1,000	2,600	7% preferred	100	96	100	99⅞	100	104	Sale	100	Mar. 3	104½	Mar. 28	95⅝	Jan. 7	104½	Mar. 28
179,800	502,600	Goodyear T & R	*	63¼	Sale	81½	Sale	96½	Sale	80½	Mar. 4	96⅞	Mar. 31	62	Jan. 2	96⅞	Mar. 31
7,900	16,000	1st preferred	*	90	93½	99	Sale	101	Sale	98⅝	Mar. 5	102	Mar. 25	90	Jan. 3	102	Mar. 25
77,400	124,600	Gotham Silk Hosiery new	*	23¾	Sale	26¼	Sale	27⅜	Sale	24¾	Mar. 18	28⅞	Mar. 27	21½	Jan. 18	28⅞	Mar. 27
800	1,960	Preferred	100	-----	73½	75	76½	79	Sale	73	Mar. 5	82	Mar. 21	70	Jan. 10	82	Mar. 21
150	510	Preferred ex-warrants	100	-----	80	70	75	77	78½	74½	Mar. 7	78½	Mar. 28	65	Jan. 10	78½	Mar. 28
19,300	37,700	Gould Coupler "A"	*	7½	Sale	10	10½	12½	Sale	9¾	Mar. 4	13½	Mar. 21	7½	Jan. 2	13½	Mar. 21
56,000	135,100	Graham-Paige Motors	*	10	Sale	9⅛	Sale	12¾	Sale	9⅛	Mar. 6	13	Mar. 31	9¼	Jan. 16	13	Mar. 31
2,100	10,200	Certificates	*	9	9½	9	10	9⅞	Sale	8⅞	Mar. 22	9⅞	Mar. 31	8⅝	Jan. 10	10⅛	Feb. 6
17,400	67,630	Granby Cons M S & P	100	53	Sale	57⅛	Sale	57½	Sale	52	Mar. 15	58⅞	Mar. 28	51	Jan. 18	59¾	Jan. 7
47,000	81,800	Grand Silver Stores	*	35	38	45	Sale	50⅜	Sale	43	Mar. 4	51½	Mar. 27	32¼	Jan. 22	51½	Mar. 27
100	3,000	Grand (F W) Stores	100	35	36	45½	Sale	-----	-----	45½	Mar. 1	45½	Mar. 1	33½	Feb. 6	45½	Mar. 1
500	1,600	Preferred	100	-----	90	90½	Sale	88½	90	86	Mar. 11	90½	Mar. 1	86	Jan. 14	90½	Mar. 1
20,000	50,700	Grand Union	*	13¾	Sale	19⅜	Sale	17⅛	Sale	17⅛	Mar. 31	20⅜	Mar. 7	13⅝	Jan. 18	20⅜	Feb. 13
9,000	21,600	Preferred	*	37	Sale	39½	Sale	42⅜	Sale	39½	Mar. 1	43¼	Mar. 14	37	Jan. 2	43¼	Mar. 14
15,500	24,200	Granite City Steel	*	35⅛	37	39	40	49¼	Sale	39	Mar. 5	50	Mar. 31	37	Jan. 3	50	Mar. 31
21,400	52,800	Grant (W T)	*	35	Sale	35¼	Sale	34⅞	Sale	33	Mar. 27	36¼	Mar. 18	32¼	Jan. 2	43	Jan. 9
39,900	79,700	Great Northern Ir ore prop.	*	20	Sale	23	23½	22¾	Sale	22	Mar. 14	25⅜	Mar. 25	19⅛	Jan. 3	25¾	Mar. 25
46,700	99,300	Great West Sug	*	31½	Sale	28¾	Sale	32⅛	Sale	28¼	Mar. 1	34⅛	Mar. 6	28	Feb. 24	34½	Jan. 16
1,650	3,810	Preferred	100	114¾	115½	116¼	Sale	117½	118¼	116	Mar. 6	120	Mar. 14	114½	Jan. 4	120	Mar. 14
333,600	989,700	Grigsby-Grunow Co	*	21½	Sale	17½	Sale	18½	Sale	15	Mar. 5	19¾	Mar. 31	12½	Jan. 18	22½	Jan. 2
6,000	8,600	Guantanamo Sugar	*	1¾	2	1½	1¾	1⅛	1⅜	½	Mar. 7	1½	Mar. 3	½	Mar. 7	4	Feb. 4
110	110	Preferred	100	-----	50	26	45	25	27	26	Mar. 14	27	Mar. 10	26	Mar. 14	27	Mar. 10

SALES TO APRIL 1.		STOCKS	Price Jan. 2 1930.		PRICES IN MARCH.						RANGE SINCE JAN. 1.			
In March	Since Jan. 1.	N. Y. STOCK EXCHANGE			March 1.		March 31.		Lowest.		Highest.		Lowest.		Highest.	
Shares.	Shares.	Par.	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale	Prices.	Sale	Prices.	Sale	Prices.	Sale	Prices.
24,600	54,300	Gulf States Steel 100	51⅛	Sale	75½	Sale	70	Sale	69⅞	Mar. 12	78	Mar. 1	51⅞	Jan. 2	80	Feb. 19
170	480	7% 1st preferred 100	97	103	106	107½	105	106	106	Mar. 21	107½	Mar. 14	98½	Jan. 17	107½	Mar. 14
240	1,660	Hackensack Water 25	25	27	27	28	28¼	29	26	Mar. 8	30	Mar. 24	26	Jan. 4	30	Mar. 24
160	430	Preferred 25	28	Sale	28	28¾	28	29	28	Mar. 6	29	Mar. 11	28	Jan. 2	29	Mar. 11
110	320	Preferred A 25	26	27	26	27½	26½	28	26	Mar. 4	28¼	Mar. 28	26	Jan. 6	28¼	Mar. 28
190,600	337,150	Hahn Department Stores *	14	Sale	16⅝	Sale	18⅛	Sale	15⅞	Mar. 6	20	Mar. 25	12½	Jan. 2	20	Mar. 25
3,500	13,500	Preferred 100	71¾	Sale	79	80	86	Sale	78⅝	Mar. 14	86⅜	Mar. 28	71⅛	Jan. 3	86⅜	Mar. 28
19,400	26,100	Hall Printing 10	28⅜	29	25½	26½	30	Sale	24	Mar. 17	31¾	Mar. 25	24	Mar. 17	31¾	Mar. 25
50	1,170	Hamilton Watch pref 100	99	101	102	----	103¼	Sale	103	Mar. 10	103½	Mar. 10	99	Jan. 7	104	Feb. 8
680	2,790	Hanna 1st pref series A 100	100	106	121	Sale	127	128	120	Mar. 1	128	Mar. 4	100½	Jan. 10	128	Mar. 4
1,160	4,910	Preferred new *	----	----	89½	Sale	91½	Sale	87½	Mar. 7	92	Mar. 20	85	Jan. 16	92	Mar. 20
1,410	3,760	Harbison Walker Ref	----	60	59½	60	60	Sale	55	Mar. 12	60	Mar. 24	55	Mar. 12	61	Jan. 25
3,800	11,100	Hartman Corp class A *	21½	Sale	21	21⅝	22½	Sale	21½	Mar. 3	23	Mar. 27	20½	Jan. 17	23	Feb. 5
18,700	168,700	Class B *	15	Sale	17¼	Sale	17	Sale	15¾	Mar. 22	18½	Mar. 5	13¾	Jan. 15	20	Feb. 5
400	3,300	Hawaiian Pineapple New 20	----	----	58½	60	58½	60	58½	Mar. 4	59	Mar. 21	54	Jan. 14	61	Feb. 13
132,800	176,100	Hayes Body *	7½	Sale	6¾	Sale	14⅜	Sale	6¾	Mar. 1	15	Mar. 27	6¼	Feb. 24	15	Mar. 27
5,300	9,100	Heime (G W) 25	85	90	87	88	90	Sale	82	Mar. 20	90	Mar. 31	82	Mar. 20	92½	Feb. 19
10	80	7% preferred 100	123¼	Sale	126¼	135½	124½	134½	124½	Mar. 28	124½	Mar. 28	123¼	Jan. 2	124½	Mar. 28
1,700	4,400	Hercules Motors *	22¾	Sale	24½	27	25	Sale	24¾	Mar. 13	26	Mar. 26	22	Jan. 3	27¼	Feb. 10
1,000	3,200	Hercules Powder *	85	90	76	81½	83	Sale	80	Mar. 27	83	Mar. 31	78½	Feb. 8	85	Jan. 3
100	500	Preferred 100	115¼	----	117	----	117¼	----	118¼	Mar. 15	118¼	Mar. 15	117	Jan. 28	118¼	Mar. 15
115,200	153,900	Hershey Chocolate *	71½	Sale	86¼	Sale	100	Sale	84¾	Mar. 1	107⅞	Mar. 25	70	Jan. 2	107⅞	Mar. 25
23,500	41,000	Preferred *	83½	Sale	90¼	Sale	101	Sale	89½	Mar. 4	106⅞	Mar. 25	83½	Jan. 2	106⅞	Mar. 25
700	2,300	Prior preferred 100	105¼	Sale	105½	Sale	106¼	----	105	Mar. 5	106¼	Mar. 25	104¼	Feb. 21	106¼	Mar. 25
5,200	12,500	Hoe (R) & Co class A *	13	15	24	Sale	20½	22	19¼	Mar. 15	24½	Mar. 1	15	Jan. 15	25¼	Feb. 27
11,100	16,600	Holland Furnace *	27	Sale	35½	39⅞	39½	Sale	35½	Mar. 24	41¼	Mar. 28	26¼	Jan. 14	41¼	Mar. 28
3,600	24,500	Hollander (A) & Son *	7	10	7⅝	Sale	7⅞	Sale	7	Mar. 12	9	Mar. 1	6⅛	Feb. 27	12⅛	Jan. 29
1,000	1,300	Homestake Mining 100	75	80	76	80	76½	77½	76	Mar. 14	79	Mar. 8	76	Mar. 14	80	Feb. 1
132,100	743,800	Houdaille-Hershey cl B *	19½	Sale	25½	Sale	26	Sale	24¼	Mar. 4	27½	Mar. 26	19	Jan. 2	29	Feb. 5
9,300	14,100	Household Finance pref 50	49⅝	51¼	49½	50¾	55⅜	Sale	49	Mar. 5	55⅜	Mar. 31	49	Mar. 5	55⅜	Mar. 31
24,500	46,100	Household Products *	52¾	53¼	56	Sale	----	----	55¼	Mar. 3	61½	Mar. 10	52¼	Jan. 25	61½	Mar. 10
365,900	577,600	Houston Oil of Texas 100	57⅝	Sale	67⅞	Sale	102½	Sale	67	Mar. 1	110	Mar. 27	52¼	Jan. 17	110	Mar. 27
22,800	104,000	Howe Sound *	38⅛	Sale	39½	Sale	38	Sale	35¼	Mar. 17	40¼	Mar. 27	35¼	Mar. 17	41⅞	Feb. 7
166,700	516,550	Hudson Motor Car *	58¾	Sale	56	Sale	56½	Sale	54½	Mar. 17	59¼	Mar. 21	53⅝	Jan. 16	62⅞	Jan. 6
134,200	333,100	Hupp Motor Car Corp 10	22	Sale	21⅝	Sale	24½	Sale	20½	Mar. 19	25⅞	Mar. 28	20¼	Jan. 18	25⅞	Mar. 28
198,400	279,700	Indep Oil & Gas *	22⅝	Sale	21¼	Sale	29¼	Sale	21¼	Mar. 1	29½	Mar. 28	20¼	Feb. 19	29½	Mar. 28
292,500	616,300	Indian Motocycle *	5¼	Sale	13⅜	Sale	13	Sale	9	Mar. 5	17	Mar. 4	5	Jan. 3	17	Mar. 4
2,590	8,735	Preferred 100	----	30	74	Sale	70	Sale	63	Mar. 5	87½	Mar. 3	30	Jan. 6	87½	Mar. 3
594,100	794,200	Indian Refining 10	18½	Sale	19⅝	Sale	24⅜	Sale	18	Mar. 11	28¾	Mar. 22	17¾	Jan. 2	28¾	Mar. 22
204,800	288,900	Certificates 10	16½	Sale	18¼	19	22	Sale	17½	Mar. 11	27¾	Mar. 22	16	Jan. 2	27¾	Mar. 22
7,000	30,068	Industrial Rayon Corp	115¼	Sale	105	110	117	118	95	Mar. 11	117	Mar. 29	90	Feb. 11	124	Jan. 10
9,100	14,200	Ingersoll-Rand *	155	160	171	Sale	193	Sale	171	Mar. 1	203⅞	Mar. 18	154¼	Jan. 8	203⅞	Mar. 18
90	290	Preferred 100	110	115	118	124	119¾	124	119¾	Mar. 11	119¾	Mar. 11	112	Jan. 8	120	Feb. 6
7,300	10,800	Inland Steel *	73	74	84	85	92	93	83	Mar. 3	98	Mar. 11	70⅝	Jan. 6	98	Mar. 11
41,400	123,100	Inspiration Cons Copper 20	27¾	Sale	28⅝	Sale	29	Sale	27⅜	Mar. 21	30	Mar. 3	26¼	Jan. 17	30⅞	Feb. 7
29,800	62,600	Insuranshares Corp	12½	13⅝	16	Sale	17	Sale	15⅝	Mar. 1	17⅜	Mar. 10	13¼	Jan. 3	17⅜	Mar. 10
4,600	16,600	Intercontinental Rubber *	4¼	Sale	5⅜	Sale	6⅞	Sale	5½	Mar. 6	7	Mar. 24	4¼	Jan. 2	7	Mar. 24
21,000	56,800	Interlake Iron *	----	----	25⅛	Sale	25½	Sale	25	Mar. 1	27	Mar. 10	24	Feb. 20	28¾	Feb. 1
25,400	57,600	Internat Agriculture *	4½	Sale	6⅛	Sale	7¼	Sale	5¼	Mar. 6	7¾	Mar. 31	4¼	Jan. 2	7¾	Mar. 31
5,800	6,700	Prior preferred 100	54	56	55	57	61	Sale	54½	Mar. 8	61	Mar. 31	54½	Mar. 8	61	Mar. 31
16,300	35,900	Int Business Machines *	163	Sale	173¾	Sale	182	Sale	173¾	Mar. 1	192¼	Mar. 11	152½	Jan. 18	192¼	Mar. 11
38,300	38,300	Internat Carriers Ltd *	----	----	----	----	19½	Sale	16½	Mar. 27	19¾	Mar. 29	16½	Mar. 27	19¾	Mar. 29
47,200	66,500	Internat Cement *	57	57½	57¼	58	74½	Sale	55¾	Mar. 6	74½	Mar. 31	55¾	Mar. 6	74½	Mar. 31
423,700	735,700	Internat Combus Eng *	6	Sale	7¾	Sale	13	Sale	7½	Mar. 3	14½	Mar. 26	5	Jan. 2	14½	Mar. 26
31,400	78,000	Preferred *	32	Sale	53¼	Sale	74⅜	Sale	53¼	Mar. 1	75	Mar. 31	30	Jan. 2	75	Mar. 31
96,000	300,800	Internat Harvester *	80½	Sale	94	Sale	94	Sale	89	Mar. 15	96⅝	Mar. 5	78⅜	Jan. 7	96⅝	Mar. 5
3,300	13,000	7% preferred 100	141	Sale	141⅝	Sale	143¾	144¼	141⅝	Mar. 1	144½	Mar. 14	140½	Feb. 10	144½	Mar. 14
311,700	588,400	Internat Hydro-Elec Sys A *	32¼	Sale	44⅛	Sale	46	Sale	42	Mar. 13	47¾	Mar. 21	31½	Jan. 3	47¾	Mar. 21
68,800	129,600	Internat Match pref 35	67¼	Sale	78¼	Sale	84	Sale	75½	Mar. 10	86	Mar. 27	65½	Jan. 3	86	Mar. 27
29,100	64,200	Internat Merc Marine Ctfs *	25	Sale	25	26	27	Sale	26	Mar. 3	29¾	Mar. 14	25	Jan. 2	30⅛	Jan. 6
1,495,300	3,072,800	Internat Nickel of Canada *	33	Sale	39½	Sale	43	Sale	38	Mar. 4	43½	Mar. 31	31⅛	Jan. 2	43½	Mar. 31
100	1,100	Preferred 100	117	120	115½	120	118	118¼	118	Mar. 26	118	Mar. 26	116	Feb. 24	121	Jan. 22
100	400	International Paper *	50	58	58	65	55	65	65	Mar. 21	65	Mar. 21	58	Jan. 6	65	Mar. 21
900	2,100	Internat Paper pref 7% 100	80	82	81	83	83½	85	83	Mar. 25	85½	Mar. 12	80	Jan. 23	85½	Mar. 12
19,900	48,100	Internat Paper & Power cl A *	27½	28	28⅛	Sale	29	Sale	27	Mar. 10	31⅛	Mar. 22	26	Jan. 7	31⅛	Mar. 22
10,000	23,100	Class B *	16	18	18¼	Sale	18½	19	16¼	Mar. 8	20½	Mar. 22	15¼	Jan. 6	20½	Mar. 22
72,900	170,600	Class C *	13	Sale	14⅜	Sale	14⅞	Sale	13¼	Mar. 12	17	Mar. 21	12¼	Jan. 7	17	Mar. 21
10,800	22,000	Preferred 100	80	81	81	Sale	83½	Sale	80	Mar. 7	86	Mar. 26	79¼	Jan. 31	86	Mar. 26
4,300	9,210	Internat Printing Ink *	47	49½	51¼	Sale	52	Sale	50½	Mar. 27	52¼	Mar. 29	46¼	Jan. 17	53	Feb. 14
780	1,400	Preferred 100	94	95½	93½	94	96	99	94	Mar. 3	99¼	Mar. 28	93½	Feb. 7	99¼	Mar. 28
4,740	9,230	International Salt 100	69	73	73¾	Sale	81½	Sale	73	Mar. 3	85¼	Mar. 15	69	Jan. 30	85¼	Mar. 15
2,200	5,900	International Shoe *	61	62	59¾	61	59	Sale	59	Mar. 31	60	Mar. 7	59	Mar. 31	62	Jan. 15
3,900	17,500	International Silver 100	101½	105	105	Sale	102	Sale	100	Mar. 17	107	Mar. 3	100	Mar. 17	119	Feb. 1
400	990	7% preferred 100	107½	Sale	105	105½	108	111	105½	Mar. 3	111	Mar. 15	105	Feb. 26	112¼	Feb. 11
764,600	2,385,700	Internat Tel & Tel *	74¾	Sale	69¼	Sale	70½	Sale	62½	Mar. 26	70½	Mar. 6	62¼	Jan. 30	75¾	Jan. 2
654,850	654,850	Rights	----	----	----	----	2⅜	Sale	1½	Mar. 15	2⅜	Mar. 31	1½	Mar. 15	2⅜	Mar. 31
32,000	122,600	Interstate Dept Stores *	32¾	Sale	32	Sale	27½	Sale	26½	Mar. 26	33¾	Mar. 10	26½	Mar. 26	40	Feb. 4
110	150	Preferred 100	78	100	76¼	82	76½	82	82	Mar. 10	82½	Mar. 10	76½	Feb. 20	82½	Mar. 10
130	2,010	Ex warrants	70½	75	70½	75	71½	77¾	71	Mar. 12	74¾	Mar. 5	71	Mar. 12	75¼	Feb. 6
2,300	5,100	Intertype Corp *	23	Sale	25½	27¾	30	30½	25	Mar. 6	31	Mar. 15	23	Jan. 2	31	Mar. 15
32,500	149,500	Investors Equity *	20⅛	Sale	26¾	Sale	27	Sale	23⅛	Mar. 17	27	Mar. 31	19	Jan. 7	29	Feb. 19
5,300	14,300	Island Creek Coal 1	42	Sale	41	41½	39	Sale	38½	Mar. 28	43	Mar. 19	38½	Mar. 28	43	Mar. 19
10	80	Preferred 1	105	----	105	Sale	105	----	105	Mar. 1	105	Mar. 1	105	Jan. 3	105	Jan. 3
19,300	52,400	Jewel Tea Inc *	47	Sale	51	Sale	54	Sale	51	Mar. 1	59	Mar. 7	43	Jan. 20	59	Mar. 7
284,900	756,000	Johns-Manville *	125¼	Sale	137¼	Sale	126⅝	Sale	124¼	Mar. 31	145¼	Mar. 10	117	Jan. 2	148⅜	Feb. 4
1,900	3,430	Preferred 100	121¼	Sale	120	Sale	122	123	119¾	Mar. 6	123	Mar. 21	118¼	Feb. 24	123	Mar. 21
1,070	3,980	Jones & Laugh Steel pref 100	118½	119	120⅞	Sale	122½	123	120¼	Mar. 1	123	Mar. 15	118½	Jan. 16	123	Mar. 15
22,100	72,600	Jordan Motor Car *	2½	Sale	3½	Sale	3¾	Sale	3	Mar. 7	3¾	Mar. 19	2	Jan. 22	4½	Feb. 18
500	610	Kansas City Lt 1st pf Ser B	106⅝	108½	108½	109½	115	Sale	109½	Mar. 4	115	Mar. 21	108	Jan. 4	115	Mar. 21
3,600	8,600	Karstadt (Rudolph) *	11¼	12½	12½	Sale	12¾	Sale	11½	Mar. 17	12¾	Mar. 31	11½	Mar. 17	13½	Jan. 16
37,500	105,500	Kayser (J) & Co New *	40	Sale	37¼	Sale	37⅜	Sale	35¼	Mar. 20	38½	Mar. 3	34	Jan. 23	41½	Jan. 2
3,800	9,300	Kaufman Dept Stores 8 12.50	17¼	18	19½	20	19	19½	19¼	Mar. 19	20½	Mar. 7	18	Jan. 7	20½	Mar. 7
600	1,300	Keith-Albee Orpheum *	----	----	30½	33	35¼	39	30⅝	Mar. 7	36	Mar. 19	21	Jan. 8	36	Mar. 19
3,900	9,100	Preferred 100	75	85	104½	106¾	115	Sale	105	Mar. 7	118	Mar. 10	85	Jan. 7	118	Mar. 10
48,500	151,000	Kelly-Springfield Tire New *	3½	Sale	4½	Sale	5	Sale	4½	Mar. 1	5⅝	Mar. 17	3¼	Jan. 2	5¾	Jan. 24
1,580	3,460	6% preferred 100	29	Sale	40¼	45	42½	46	40⅛	Mar. 3	50	Mar. 24	29	Jan. 2	55	Jan. 25
2,920	5,590	Preferred 8% 100	20¼	Sale	29	30	34	Sale	25	Mar. 11	37	Mar. 24	20½	Jan. 3	42	Jan. 24
76,200	164,900	Kelsey-Hayes *	22½	Sale	30	Sale	36¾	Sale	24¼	Mar. 14	38⅞	Mar. 29	22¼	Jan. 3	38⅞	Mar. 29
713,000	936,400	Kelvinator Co *	7½	Sale	14¾	Sale	23⅝	Sale	14¼	Mar. 1	24⅞	Mar. 29	7½	Jan. 2	24⅞	Mar. 29
256	616	Kendall Co pref A *	82	82½	87	----	87	88	84½	Mar. 14	89	Mar. 21	82½	Jan. 4	89	Mar. 21
307,800	925,100	Kennecott Copper *	59⅝	Sale	58⅛	Sale	59	Sale	54¼	Mar. 15	60⅝	Mar. 28	54¼	Mar. 15	62¾	Feb. 7
10,300	17,100	Kimberley-Clark *	49	50	50	51	57⅛	Sale	50	Mar. 4	59	Mar. 31	49	Jan. 7	59	Mar. 31
11,700	14,200	Kinney (G R) *	23	23½	20	23	33	Sale	20½	Mar. 6	33	Mar. 31	20	Jan. 29	33	Mar. 31
1,060	1,700	8% preferred 100	87¼	89½	89¾	Sale	96½	Sale	87½	Mar. 5	96½	Mar. 31	86½	Feb. 26	96½	Mar. 31
113,300	298,300	Kolster Radio *	4¼	Sale	3	Sale	5½	Sale	2¾	Mar. 5	6⅝	Mar. 17	1¾	Jan. 18	6⅝	Mar. 17
96,700	219,500	Kraft Cheese *	42	Sale	47	Sale	48¾	Sale	46¼	Mar. 18	48⅞	Mar. 7	38¾	Jan. 6	49¾	Feb. 10
3,500	5,700	Preferred 100	98	100	105¾	Sale	106½	108	104½	Mar. 1	107¼	Mar. 21	98	Feb. 6	107¼	Mar. 21
30,500	134,400	Kresge (S S) Co 10	34⅞	Sale	31½	Sale	31¾	Sale	31¼	Mar. 1	32½	Mar. 10	30⅝	Feb. 17	36¾	Jan. 2
210	470	7% preferred 100	110	111	112	114	111¼	114	110½	Mar. 27	112	Mar. 3	110	Jan. 3	113	Feb. 14
500	1,200	Kresge Dept Stores *	8½	10	8½	9½	7½	9	8½	Mar. 7	9	Mar. 24	8¼	Jan. 7	9	Mar. 24
180	420	8% preferred 100	60	62	50	60	50	60	50	Mar. 15	52	Mar. 19	50	Mar. 15	62	Jan. 27
1,700	6,600	Kress (S H) & Co *	61	70¼	63¼	Sale	64	65	63	Mar. 6	65	Mar. 20	61¼	Jan. 15	70	Jan. 24
430,200	1,162,500	Krueger & Toll Co *	24⅛	Sale	29½	Sale	31¾	Sale	28½	Mar. 10	31¾	Mar. 28	23⅞	Jan. 2	31¾	Mar. 28
114,400	394,700	Kroger Grocery & Bak *	44	Sale	38⅝	Sale	40	Sale	38	Mar. 27	42⅞	Mar. 3	37	Feb. 27	48⅛	Jan. 23
30	40	Kuppenheimer & Co 5	32	45	32½	46½	35	40	32½	Mar. 4	32½	Mar. 4	32½	Feb. 28	32½	Feb. 28
400	1,100	Laclede Gas (St Louis) 100	200	250	237	Sale	210	240	230	Mar. 6	237	Mar. 1	200	Jan. 9	237	Mar. 1
20	230	5% preferred 100	98	----	99	----	100½	----	100	Mar. 15	100¼	Mar. 15	98	Jan. 17	100¼	Mar. 15
10,400	21,100	Lago Oil & Transport *	21¼	23½	22¼	Sale	24	Sale	22⅛	Mar. 1	25½	Mar. 12	21¼	Jan. 11	25½	Mar. 12
155,000	322,400	Lambert Co *	98½	Sale	108⅝	Sale	112	Sale	102½	Mar. 20	112¼	Mar. 28	97	Jan. 2	112¼	Mar. 28
17,000	43,200	Lee Rubber & Tire *	6⅞	Sale	7½	8	10¼	Sale	7½	Mar. 6	11	Mar. 25	6¼	Jan. 2	11	Mar. 25
9,200	14,400	Lehigh Portland Cement 50	35½	Sale	35	37	41½	Sale	35	Mar. 3	41⅛	Mar. 31	34	Jan. 4	41⅛	Mar. 31
560	1,640	Preferred 100	105	Sale	106¾	108	108	108½	106½	Mar. 11	108	Mar. 10	105	Jan. 2	108	Mar. 10
37,300	74,600	Lehigh Valley Coal *	15	Sale	13⅞	Sale	15	Sale	12⅜	Mar. 6	17⅛	Mar. 17	12	Feb. 10	17⅛	Mar. 17
2,400	6,300	Preferred 50	30	38	32½	33	34	34½	32	Mar. 10	37½	Mar. 19	32	Feb. 24	37½	Mar. 19
116,500	116,500	Lehman Corp (The) *	----	----	----	----	93½	Sale	89	Mar. 15	95	Mar. 24	89	Mar. 15	95	Mar. 24
6,300	26,400	Lehn & Fink *	30	31	31	32	31½	Sale	31	Mar. 3	33⅛	Mar. 6	29⅛	Jan. 21	34	Jan. 27
36,500	59,600	Libby-Owens Glass *	20	Sale	23¼	Sale	29¾	Sale	23	Mar. 4	31½	Mar. 29	19¾	Jan. 4	31½	Mar. 29
11,700	69,500	Lima Locomotive Works ----	35⅞	Sale	45⅞	Sale	43	Sale	42	Mar. 22	45⅞	Mar. 1	35⅞	Jan. 2	49½	Feb. 19
1,500	4,700	Liggett & Myers Tob pref 100	138½	Sale	139½	140	141½	142	139½	Mar. 3	142¾	Mar. 21	138	Jan. 16	142¾	Mar. 21
40,500	94,800	Common 25	96⅞	Sale	101⅞	Sale	113	Sale	101½	Mar. 1	113	Mar. 31	g91½	Feb. 13	113	Mar. 31
395,200	773,400	"B" 25	97	Sale	102	Sale	112¾	Sale	101⅞	Mar. 1	113¼	Mar. 31	g91½	Feb. 10	113¾	Mar. 31
61,900	279,670	Rights	----	----	15½	Sale	----	----	15¼	Mar. 1	17¼	Mar. 10	13⅛	Feb. 10	17¼	Mar. 10

b Ex. div. 75% in stock. g Ex-div. and Ex-rights.

SALES TO APRIL 1.		STOCKS N. Y. STOCK EXCHANGE		Price Jan. 2 1930.	PRICES IN MARCH.						RANGE SINCE JAN. 1.			
					March 1.		March 31.		Lowest.		Highest.		Lowest.		Highest.	
In March	Since Jan. 1.		Par	Bid.	Bid.	Ask.	Bid.	Ask.	Sale	Prices.	Sale	Prices.	Sale	Prices.	Sale	Prices.
Shares.	Shares.															
1,100	4,500	Link Belt Co	*	40	41		41½	45	44½	45	42½	Mar. 17	45	Mar. 22	39	Jan. 14	45⅝	Feb. 21
107,300	222,040	Liquid Carbonic	*	56⅜	Sale		65½	Sale	79	Sale	65	Mar. 3	81⅞	Mar. 28	52¾	Jan. 3	81⅞	Mar. 28
314,200	678,300	Loews Incorporated	*	45⅛	Sale		70	Sale	74¾	Sale	68⅝	Mar. 3	83¼	Mar. 10	42½	Jan. 2	83¼	Mar. 10
7,400	10,300	Preferred	*	85½	88		99¼	Sale	103¾	Sale	99	Mar. 3	105	Mar. 10	85⅝	Jan. 17	105	Mar. 10
2,000	4,100	Preferred ex-warrants	*	80	88		88	-----	90½	93½	87	Mar. 6	92½	Mar. 26	84	Jan. 28	92½	Mar. 26
46,900	181,300	Loft Incorporated	*	4	Sale		4½	Sale	4½	Sale	4¼	Mar. 24	5⅜	Mar. 4	3½	Jan. 27	6¾	Feb. 19
2,900	4,500	Long Bell Lumber A	*	12½	13⅝		11⅞	13⅝	13⅜	15	11⅜	Mar. 6	15⅝	Mar. 22	11⅜	Mar. 6	15⅝	Mar. 22
95,000	249,400	Loose-Wiles Bisc	25	51¾	Sale		62	Sale	68	Sale	61⅝	Mar. 1	68⅞	Mar. 31	50½	Jan. 4	68⅞	Mar. 31
40	240	1st preferred	100	118¼	-----		120	-----	125	-----	120	Mar. 12	126	Mar. 28	118¼	Jan. 18	126	Mar. 28
1,700	3,500	Lorillard (P) pref	100	83	93		94½	Sale	95	100	94¼	Mar. 26	97¼	Mar. 12	92½	Jan. 9	97¼	Mar. 12
407,800	1,197,600	Common	25	16⅛	Sale		25¾	Sale	26¼	Sale	24⅝	Mar. 19	28½	Mar. 3	16⅛	Jan. 2	28½	Mar. 3
33,300	69,000	Louisiana Oil	*	9	Sale		8	8½	10	Sale	8	Mar. 3	10¾	Mar. 24	8	Feb. 28	10¾	Mar. 24
60	530	6½% preferred	100	84	88		88	88⅞	89	90	88⅞	Mar. 5	89	Mar. 12	84	Jan. 9	89½	Feb. 6
107,900	326,000	Louisv Gas & El A	*	40⅛	Sale		45	Sale	45¼	Sale	42½	Mar. 26	46½	Mar. 1	38¼	Jan. 18	46½	Mar. 1
187,600	343,200	Ludlum Steel new	*	34	Sale		42⅞	Sale	39⅞	Sale	38	Mar. 21	44⅞	Mar. 12	32⅝	Jan. 2	44⅞	Mar. 12
2,100	2,800	Preferred	*	80	94¾		90	98	88	97½	92¼	Mar. 12	99¾	Mar. 18	90	Jan. 20	99¾	Mar. 18
14,700	22,000	McCall Corp	*	40⅞	42		45⅞	50	48¾	Sale	42⅞	Mar. 12	48¾	Mar. 31	40⅜	Jan. 14	48¾	Mar. 31
290	3,230	McCrory Stores	*	73¾	Sale		65	67	64	67	64	Mar. 26	65	Mar. 20	64	Mar. 26	70	Feb. 6
500	1,800	Class B	*	67	Sale		62	68	62	67	63	Mar. 25	67	Mar. 13	63	Feb. 20	68	Feb. 4
300	1,600	6% preferred	100	91	99¾		95	100	95¼	97	95	Mar. 12	97	Mar. 24	92	Feb. 4	97	Mar. 24
2,100	4,400	McGraw Hill Pub Co	*	32½	35		38	Sale	40	Sale	36	Mar. 13	40	Mar. 31	35	Jan. 15	40	Mar. 31
3,000	10,400	McIntyre Porcupine Mines	5	14¾	Sale		17¼	17⅝	18¼	18½	17⅞	Mar. 12	18¾	Mar. 27	14¾	Jan. 2	18¾	Mar. 27
55,600	121,700	McKeesport Tin Plate	*	61	Sale		71⅞	Sale	72¼	Sale	69¼	Mar. 13	74⅞	Mar. 3	61	Jan. 2	74⅞	Mar. 3
14,900	37,900	McKesson & Robbins	*	32	Sale		32	Sale	29	Sale	25¼	Mar. 13	32	Mar. 1	25¼	Mar. 13	35	Jan. 9
4,500	10,950	Preferred	50	46⅞	Sale		44¾	46	47	Sale	41⅛	Mar. 6	47	Mar. 31	41⅛	Mar. 6	47	Mar. 31
8,900	23,400	McLellan Stores class A	*	19	20		15½	Sale	15⅝	Sale	15⅛	Mar. 21	19¾	Mar. 24	14½	Feb. 14	20¼	Jan. 7
500	700	Preferred	100	83½	89		-----	85	85	87½	85	Mar. 25	85	Mar. 25	83½	Jan. 7	85	Mar. 25
2,900	7,100	MacAndrews & Forbes Co	*	31⅛	35		18	30	35	Sale	28¼	Mar. 4	36	Mar. 31	28	Feb. 28	36	Mar. 31
60	590	Preferred	100	-----	105		95⅝	102½	94⅝	100	96	Mar. 11	100	Mar. 28	93	Feb. 21	100	Mar. 28
90,100	174,500	Mack Truck Inc	*	71	Sale		81½	Sale	85¾	Sale	80	Mar. 17	88½	Mar. 27	70	Jan. 2	88½	Mar. 27
30	30	Mackay Companies pref	100	-----	-----		81¼	100	82½	-----	80¼	Mar. 26	82½	Mar. 27	80¼	Mar. 26	82½	Mar. 27
34,800	76,200	Macy	*	145	Sale		152¼	Sale	136	Sale	132	Mar. 28	152¼	Mar. 1	132	Mar. 28	159¼	Feb. 3
6,400	19,300	Madison Square Garden	*	12½	Sale		12½	12¾	11⅝	Sale	11⅝	Mar. 31	12⅝	Mar. 3	11⅝	Mar. 31	14⅛	Feb. 14
12,800	30,300	Magma Copper	*	48	Sale		49	49⅝	51¼	Sale	47	Mar. 13	52½	Mar. 28	45	Jan. 15	52¾	Jan. 7
44,000	48,100	Mallinson (H R) & Co	*	9½	Sale		9	9¼	10½	Sale	83	Mar. 6	12¾	Mar. 18	8	Jan. 15	12¾	Mar. 18
30	470	7% preferred	100	76¼	85		76	91	73	91	72¼	Mar. 11	76	Mar. 5	72¼	Mar. 11	80	Jan. 17
1,030	2,940	Manati Sugar	100	5¾	Sale		5¼	7	5½	6½	5	Mar. 6	6½	Mar. 11	5	Jan. 21	8	Jan. 29
340	3,100	7% preferred	100	21½	24		25½	29¾	23½	Sale	23½	Mar. 27	27½	Mar. 8	23	Jan. 16	50	Jan. 28
400	2,700	Mandel Bros	*	14½	Sale		14	14½	14⅛	14¾	14	Mar. 8	14¾	Mar. 19	14	Jan. 16	15	Jan. 14
127,500	223,700	Manhattan Elec Supply	*	26⅞	Sale		33½	Sale	38⅜	Sale	33⅛	Mar. 1	38⅜	Mar. 31	25⅞	Jan. 3	38⅝	Mar. 31
3,700	8,000	Manhattan Shirt	25	20	21		22½	Sale	21	21½	21½	Mar. 28	24	Mar. 21	20⅞	Jan. 6	24⅝	Jan. 10
10,300	13,700	Maracaibo Oil Explor	*	5½	6¼		5½	5¾	8	9	5¾	Mar. 3	10⅜	Mar. 18	5½	Jan. 3	10⅜	Mar. 18
14,400	36,150	Marlin-Rockwell	*	39⅜	Sale		54½	Sale	51	51¾	50	Mar. 6	54⅞	Mar. 17	39⅞	Jan. 2	55	Feb. 28
41,300	101,000	Marmon Motor Car	*	24⅞	Sale		23½	Sale	27¾	Sale	23½	Mar. 1	30½	Mar. 5	20⅝	Jan. 17	30½	Mar. 5
2,500	6,600	Martin Parry Corp	*	3⅛	3½		4	4⅛	5⅝	Sale	4⅛	Mar 7	5⅝	Mar. 31	3	Jan. 6	5⅝	Mar. 31
144,900	282,900	Mathieson Alkali Works	*	39½	Sale		43⅞	Sale	50	Sale	43⅜	Mar. 1	51⅜	Mar. 28	37½	Jan. 2	51⅜	Mar. 28
30	270	7% preferred	100	122	-----		120⅛	120¾	125¼	-----	120¾	Mar. 5	122½	Mar. 19	115	Jan. 24	122½	Mar. 19
43,000	142,500	May Dept Stores	25	54	Sale		55	Sale	55	Sale	53	Mar. 28	58	Mar. 7	49	Jan. 15	61⅜	Jan. 31
41,300	62,500	Maytag Co new	*	16⅜	Sale		19	19⅛	20¾	Sale	19	Mar. 10	23	Mar. 26	16⅛	Jan. 2	23	Mar. 26
6,300	12,000	Pref with warrants	*	29¼	Sale		34	Sale	38½	Sale	33	Mar. 3	40	Mar. 25	29¼	Jan. 2	40	Mar. 25
1,800	5,400	1st pref 6%	*	95½	78¾		80½	81⅛	82	84½	80½	Mar. 12	84½	Mar. 26	76	Jan. 7	84½	Mar. 26
13,400	22,000	Melville Shoe Corp	*	31¼	Sale		28¼	29½	38	Sale	29½	Mar. 3	40	Mar. 25	26¼	Feb. 8	40	Mar. 25
79,000	202,100	Mengel Co	*	15⅞	Sale		20¼	Sale	21⅜	Sale	19	Mar. 3	23¾	Mar. 10	15⅛	Jan. 15	23¾	Mar. 10
180	800	Preferred	100	-----	83		92½	Sale	91	91½	91½	Mar. 4	92½	Mar. 1	83	Jan. 4	92½	Feb. 10
7,500	9,700	Metro-Goldwyn Pict pref	27	23½	Sale		25¼	25¾	25¾	Sale	25¼	Mar. 4	25¾	Mar. 24	23½	Jan. 2	25¾	Feb. 19
1,024,800	5,842,500	Mexican Seaboard Oil	*	18¾	Sale		20⅞	Sale	32¾	Sale	20¼	Mar. 1	35⅞	Mar. 22	16½	Jan. 18	35⅞	Mar. 22
23,700	140,800	Miami Copper	5	27½	Sale		30¼	Sale	31¼	Sale	28	Mar. 15	31⅞	Mar. 27	26⅞	Jan. 2	33⅞	Feb. 6
37,100	77,400	Michigan Steel	*	55¼	Sale		68½	Sale	70⅜	Sale	65⅞	Mar. 6	73¾	Mar. 8	53	Jan. 6	74¼	Jan. 13
187,000	243,500	Mid-Continent Petroleum	*	27½	Sale		24	24⅛	32	Sale	24¼	Mar. 3	32⅜	Mar. 26	23½	Feb. 24	32⅜	Mar. 26
98,900	126,300	Middle States Oil ctfs	10	1	1⅛		1	Sale	1⅝	Sale	⅞	Mar. 4	2½	Mar. 17	⅞	Mar. 4	2½	Mar. 17
19,700	21,500	Midland Steel Products	*	-----	-----		51¾	Sale	46¼	Sale	43½	Mar. 28	52½	Mar. 1	37	Feb. 24	53	Feb. 28
7,700	8,500	First preferred	100	-----	-----		109½	Sale	103	105	102⅝	Mar. 15	109½	Mar. 1	90	Feb. 20	110	Feb. 28
9,600	51,700	Miller Rubber	*	4⅛	Sale		4¼	Sale	4¾	Sale	4	Mar. 4	5⅛	Mar. 25	3⅞	Jan. 23	5⅛	Mar. 25
50	260	Milwaukee El Ry & Lt pf	100	103	Sale		105	108	105¼	108	107	Mar. 4	108	Mar. 4	103	Jan. 2	110	Jan. 28
5,500	11,600	Minn-Honeywell Reg Co	*	67	Sale		68	70	73	75	67	Mar. 12	76¾	Mar. 19	61	Jan. 10	76¾	Mar. 19
115,400	329,200	Minn Moline Pow Implem	*	13⅞	Sale		21⅞	Sale	20½	Sale	18⅝	Mar. 12	23	Mar. 25	12⅛	Jan. 17	23	Mar. 25
600	4,800	Preferred	*	69	76		84⅜	Sale	81	82½	80⅜	Mar. 22	84⅜	Mar. 1	72	Jan. 8	87	Jan. 30
50,100	86,000	Mohawk Carpet Mills	*	38	Sale		33	Sale	25¾	Sale	25	Mar. 19	33⅜	Mar. 1	25	Mar. 19	40	Jan. 27
9,600	42,900	Monsanto Chemical Wks	*	49	Sale		55	55½	53¾	Sale	48⅝	Mar. 15	56	Mar. 24	48⅝	Mar. 15	60	Jan. 30
1,227,200	4,291,400	MontgomeryWard & Co	*	49⅞	Sale		44¾	Sale	38¼	Sale	35¼	Mar. 28	48⅛	Mar. 3	35¼	Mar. 28	49⅞	Jan. 2
183,600	331,100	Moon Motor Car New	*	48	Sale		12	Sale	15½	Sale	9	Mar 5	15½	Mar. 31	3¾	Jan. 22	15½	Mar. 31
11,100	29,900	Morrell (J) & Co	*	68	69⅞		66	67	67¾	Sale	65	Mar. 21	69¾	Nar. 7	58½	Jan. 7	72	Feb. 5
19,500	40,400	Mother Load Coalition	*	1⅞	Sale		1¾	Sale	1⅞	Sale	1¾	Mar. 1	2	Mar. 29	1¾	Jan. 18	2	Jan. 2
16,200	64,700	Moto Meter Gauge & Equip	*	5¾	Sale		6	Sale	6¼	Sale	6	Mar. 1	7¼	Mar. 3	4⅛	Jan. 16	7⅝	Feb. 4
6,000	18,430	Motor Products	*	57	Sale		54½	59¾	60½	Sale	55	Mar. 11	62	Mar. 14	50	Feb. 15	65	Jan. 6
13,900	38,200	Motor Wheel	*	26½	Sale		30	30¼	33½	Sale	29	Mar. 6	34	Mar. 31	26½	Jan. 2	34	Mar. 31
10,800	74,200	Mullins Mfg Corp	*	13	Sale		17½	Sale	18¾	Sale	17	Mar. 1	19⅞	Mar. 25	12⅞	Jan. 2	20¾	Feb. 14
710	5,880	Preferred new	*	55	60		60¼	62	63	Sale	59½	Mar. 7	63	Mar. 5	57½	Jan. 3	64⅞	Jan. 31
500	7,000	Munsingwear	*	49¼	Sale		50	52	49	50	49	Mar. 12	50	Mar. 10	46	Jan. 3	53½	Feb. 10
165,800	407,800	Murray Corp	*	20¾	Sale		21¾	Sale	23⅝	Sale	19¼	Mar. 8	23¾	Mar. 31	18	Jan. 17	24¼	Jan. 27
32,500	52,200	Myers (F E) & Bros	*	35⅝	Sale		40½	41	48½	Sale	40	Mar. 3	49½	Mar. 25	35⅝	Jan. 2	49½	Mar. 25
129,800	314,800	Nash Motors Co	*	54⅞	Sale		51⅝	Sale	47¾	Sale	45⅝	Mar. 5	51⅞	Mar. 1	45⅝	Mar. 5	58½	Jan. 6
66,900	162,300	National Acme stamped	10	20½	Sale		24⅝	Sale	24⅝	Sale	23	Mar. 12	25¼	Mar. 20	18⅝	Jan. 18	26¼	Feb. 14
140,200	476,900	Nat Air Transport	*	11⅝	Sale		19	Sale	23⅝	Sale	18⅛	Mar. 17	25¾	Mar. 26	11	Jan. 13	25¾	Mar. 26
54,700	133,100	National Bellas Hess new	*	10¾	Sale		11¾	Sale	13¼	Sale	11	Mar. 25	14½	Mar. 11	9⅝	Jan. 13	15⅞	Feb. 4
400	1,000	7% preferred	100	56	66		53¼	74¾	60	Sale	55	Mar. 19	60	Mar. 31	55	Mar. 19	82	Jan. 20
18,700	100,200	National Biscuit	25	180	Sale		209¾	Sale	-----	-----	208½	Mar. 4	225½	Mar. 21	177	Jan. 2	225½	Mar. 21
244,100	614,500	New	10	73	Sale		84½	Sale	88¾	Sale	83½	Mar. 1	91½	Mar. 31	71	Jan. 2	91½	Mar. 31
1,000	2,300	7% preferred	100	142½	145½		142⅝	143¼	146½	147½	143¼	Mar. 4	148	Mar. 21	142½	Jan. 23	148	Mar. 21
402,400	624,400	Nat Cash Register A	*	76⅞	Sale		74½	Sale	66⅞	Sale	60¼	Mar. 22	79¾	Mar. 10	60¼	Mar. 22	83½	Feb. 3
261,200	621,400	Nat Dairy Prod Corp	*	48⅞	Sale		50¼	Sale	51⅛	Sale	49	Mar. 4	52⅞	Mar. 21	45¼	Jan. 20	52⅞	Mar. 21
6,700	31,900	National Dept Stores	*	20	22		24	Sale	20	21	20¼	Mar. 21	24	Mar. 1	20	Jan. 15	24½	Feb. 27
340	460	7% 1st preferred	100	89	92		88	89¾	88	89	88	Mar. 3	88¼	Mar. 11	88	Feo. 4	90	Jan. 27
21,300	89,500	Nat Distill Prod v t c	*	30	Sale		36¼	Sale	34⅞	Sale	34⅝	Mar. 26	38⅞	Mar. 4	29	Jan. 2	39½	Feb. 6
5,900	17,100	Nat Enamel & Stamp	*	28	31		33	Sale	29¾	Sale	28	Mar. 26	33½	Mar. 1	27½	Feb. 3	33½	Mar. 1
9,500	44,400	National Lead	100	138	Sale		180	Sale	170¼	Sale	170¼	Mar. 26	184¾	Mar. 10	137	Jan. 2	189½	Feb. 7
880	2,380	Preferred A	100	140	Sale		139	Sale	141	Sale	139	Mar. 1	142	Mar. 26	138½	Jan. 3	142	Mar. 26
460	1,810	Preferred B		116½	119		116	117¾	117½	Sale	116	Mar. 8	118	Mar. 25	116	Jan. 17	118	Mar. 25
822,200	1,381,400	Nat Power & Light	*	34	Sale		41	Sale	53⅞	Sale	41	Mar. 1	55¾	Mar. 28	32	Jan. 2	55¼	Mar. 28
1,200	11,700	National Radiator	*	2⅛	Sale		3⅛	Sale	2⅞	Sale	2⅝	Mar. 18	3⅛	Mar. 1	1⅝	Jan. 7	4½	Jan. 15
400	5,400	Preferred	*	4	Sale		5⅞	7	6	Sale	5⅞	Mar. 5	6½	Mar. 25	4	Jan. 2	11	Jan. 15
18,700	30,700	National Supply	50	103	105¾		110	Sale	114	118	109	Mar. 4	118¾	Mar. 24	102	Jan. 10	122	Feb. 18
100	940	Preferred	100	114	114¾		114½	115	114½	-----	113¼	Mar. 24	115	Mar. 8	113¼	Mar. 24	115	Jan. 10
30,600	53,200	National Surety	50	72	Sale		86	Sale	94½	Sale	86	Mar. 1	98¾	Mar. 22	70½	Jan. 7	98¾	Mar. 22
14,500	42,800	National Tea Co	*	40¾	Sale		31¾	Sale	32¼	Sale	31⅝	Mar. 31	38½	Mar. 6	25¾	Jan. 20	41⅛	Feb. 4
2,600	8,500	Neisner Bros	*	45	Sale		42	48	48	48	43	Mar. 6	48	Mar. 27	43	Jan. 3	50	Jan. 8
123,100	371,800	Nevada Cons Cop	*	29⅞	Sale		29¼	Sale	28¾	Sale	26⅞	Mar. 14	30¼	Mar. 4	26⅞	Mar. 14	32⅜	Jan. 7
35,800	38,800	Newport Co class A		50	59		60	63	78	Sale	61	Mar. 8	85	Mar. 25	57	Jan. 9	85	Mar. 25
41,200	98,900	Newton Steel	*	40	Sale		53¾	Sale	54½	Sale	50	Mar. 5	57¼	Mar. 26	40	Jan. 2	57⅜	Feb. 6
5,600	38,600	New York Air Brake	*	44¼	Sale		45½	46½	45	Sale	44¼	Mar. 17	45½	Mar. 4	44¼	Jan. 2	47	Feb. 19
2,300	4,500	New York Dock	100	35	40		38	42	42	43	39½	Mar. 17	44¼	Mar. 27	35	Jan. 9	44¼	Mar. 27
700	1,200	5% preferred	100	86	90		84	86	84	86	84	Mar. 12	85	Mar. 27	80	Feb. 8	85	Mar. 27
810	3,540	New York Steam pref 6%	*	100	Sale		100	101½	103	Sale	100¼	Mar. 3	103½	Mar. 27	100	Jan. 2	103½	Mar. 27
260	800	7% 1st preferred	*	111½	-----		112	Sale	113	114	111½	Mar. 17	116½	Mar. 13	110	Feo. 5	116½	Mar. 13
244,400	633,100	North American	*	99⅛	Sale		106¼	Sale	126½	Sale	114	Mar. 5	126½	Mar. 31	93⅜	Jan. 18	126½	Mar. 31
5,700	14,100	6% preferred	50	52	53		55	55⅝	54⅞	Sale	54½	Mar. 18	55½	Mar. 24	51	Jan. 13	55½	Mar. 24
7,100	16,400	North Amer Edison pref	*	100⅝	101		102⅛	Sale	104½	Sale	102½	Mar. 1	104¾	Mar. 19	100¾	Jan. 23	104¾	Mar. 19
5,400	11,950	North German Lloyd w i		45¼	Sale		49½	Sale	54	Sale	48	Mar. 7	54	Mar. 31	45	Jan. 7	54	Mar. 31
200	650	Northwestern Telegraph	50	42	Sale		49	50½	49¾	50	50	Mar. 8	50½	Mar. 14	42	Jan. 2	50½	Mar. 14
20,400	23,400	Norwalk Tire & Rubber	10	1	Sale		1	1⅛	2½	Sale	1	Mar. 4	4	Mar. 26	⅜	Jan. 9	4	Mar. 26
250	330	Preferred	100	9	-----		9	13	14	24	9	Mar. 3	19	Mar. 26	9	Jan. 7	19	Mar. 26
200	300	Nunnaly	*	2½	6		2½	6	3	6	2¼	Mar. 10	2¼	Mar. 10	2	Feo. 3	2¼	Mar. 10
14,800	22,400	Oil Well Supply	25	8⅛	10⅛		10½	Sale	12½	Sale	9¾	Mar. 12	15¼	Mar. 21	9⅛	Jan. 3	15¼	Mar. 21
410	1,190	7% preferred	100	89	Sale		86	87	91	92½	86	Mar. 11	92½	Mar. 25	86	Mar. 11	92½	Mar. 25
79,700	159,900	Oliver Farm Equipment	*	14⅝	Sale		22⅞	Sale	27⅛	Sale	22⅞	Mar. 1	29⅞	Mar. 24	13⅞	Jan. 2	29⅞	Mar. 24
31,800	80,000	Conv participating	*	35	Sale		41	Sale	42⅞	Sale	41	Mar. 1	44¾	Mar. 25	31¼	Jan. 3	44¾	Mar. 25
4,800	12,650	Preferred A	*	71	Sale		79¼	Sale	86½	Sale	79	Mar. 1	89	Mar. 11	70	Jan. 2	89	Mar. 11
42,850	63,950	Omnibus Corp v t c	*	3	Sale		4⅞	Sale	7⅛	Sale	4	Mar. 3	8⅜	Mar. 31	2¾	Jan. 3	8⅜	Mar. 31
500	500	Preferred A	100	70	83		75	83	80	83	73½	Mar. 21	80	Mar. 29	73½	Mar. 21	80	Mar. 29
1,300	3,700	Oppenheim Collins & Co	*	45¼	57		46½	47½	45	46	43	Mar. 17	49¼	Mar. 6	43	Mar. 17	54	Jan. 6
1,020	2,180	Orpheum Circuit Inc Pref	100	63	66⅞		76	79	80½	84	78	Mar. 6	86¼	Mar. 11	63	Feb. 6	86¼	Mar. 11

SALES TO APRIL 1.		STOCKS		Price Jan. 2 1930.		PRICES IN MARCH.						RANGE SINCE JAN. 1.			
In March	Since Jan. 1.	N. Y. STOCK EXCHANGE				March 1.		March 31.		Lowest.		Highest.		Lowest.		Highest	
Shares.	Shares.		Par	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale	Prices.	Sale	Prices.	Sale	Prices.	Sale	Prices.
5,600	23,100	Otis Elevator	50	265	280	320	330	----	----	310	Mar. 6	327	Mar. 12	280	Jan. 3	333¾	Feb. 19
23,300	23,300	New	*	----	----	----	----	73⅞	Sale	73⅞	Mar. 31	80¾	Mar. 13	73⅞	Mar. 31	80¾	Mar. 13
420	1,590	6% preferred	100	121½	Sale	125¼	125⅞	124	125	123	Mar. 13	126	Mar. 24	118½	Jan. 23	126	Mar. 24
36,400	72,400	Otis Steel	*	32⅝	Sale	34	Sale	38½	Sale	32¾	Mar. 7	38⅞	Mar. 31	30½	Jan. 2	38⅞	Mar. 31
800	1,600	Prior preferred	100	90	91½	96½	97¾	98	Sale	97	Mar. 10	98	Mar. 24	91	Jan. 10	98	Mar. 24
100	750	Outlet Co	*	53	Sale	57	60	67	Sale	60	Mar. 3	67	Mar. 31	53	Jan. 2	69	Jan. 9
250	250	Preferred	100	----	----	102	107	104½	107	102	Mar. 8	103	Mar. 26	102	Mar. 8	103	Mar. 26
2,700	12,400	Owens-Ill Glass Co	25	52⅛	53⅛	60½	Sale	59⅛	Sale	58½	Mar. 21	60½	Mar. 1	52¼	Jan. 6	60⅞	Feb. 7
171,200	328,300	Pacific Gas & Elec	25	52⅝	Sale	63⅛	Sale	72⅝	Sale	62⅝	Mar. 3	74⅞	Mar. 31	52⅛	Jan. 2	74⅞	Mar. 31
119,400	313,700	Pacific Lighting Corp	*	76	Sale	90⅞	Sale	104	Sale	89¼	Mar. 7	107⅞	Mar. 28	72	Jan. 2	107⅞	Mar. 28
158,400	158,400	Rights		----	----	----	----	5⅜	Sale	3¾	Mar. 14	5⅝	Mar. 28	3¾	Mar. 14	5⅝	Mar. 28
540	2,820	Pacific Mills	100	20	22½	27	29	25¼	26¾	26½	Mar. 22	29½	Mar. 3	21	Jan. 7	30	Feb. 8
33,800	110,100	Pacific Oil	*	1⅛	Sale	1⅛	Sale	1⅛	Sale	1⅛	Mar. 1	1⅛	Mar. 5	1	Jan. 2	1⅛	Jan. 22
4,280	5,960	Pacific Teleph & Telegr	100	151	Sale	163	166	152½	Sale	141	Mar. 17	167⅝	Mar. 10	141	Mar. 17	178	Feb. 19
3,110	3,950	6% preferred	100	116½	130	139	Sale	122	Sale	123¼	Mar. 27	144	Mar. 10	116½	Jan. 6	145	Feb. 21
14,910	14,910	Rights		----	----	----	----	----	----	19	Mar. 22	24⅜	Mar. 20	19	Mar. 22	24⅜	Mar. 20
1,522,800	2,821,300	Packard Motor Car new	*	16½	Sale	19	Sale	22	Sale	18¾	Mar. 3	23⅜	Mar. 18	15⅝	Jan. 18	23⅜	Mar. 18
3,700	9,200	Pan-Amer Pet & Trans	50	58	60	52½	54¼	55¼	Sale	52½	Mar. 3	55¼	Mar. 31	51⅝	Feb. 21	60½	Jan. 4
23,000	63,770	Class B stock	50	60	Sale	52½	Sale	55⅜	Sale	52½	Mar. 1	57	Mar. 17	50½	Jan. 25	60¼	Jan. 8
51,400	57,500	Panhand Prod & Ref	*	5¼	5¾	4¾	Sale	7⅛	Sale	4¾	Mar. 1	8⅞	Mar. 26	4⅛	Feb. 14	8⅞	Mar. 26
100	900	8% preferred	100	48	50	40	60	55	69	51½	Mar. 25	51½	Mar. 25	47½	Jan. 14	51½	Mar. 25
829,200	1,996,600	Paramount Famous Lasky		51	Sale	69⅝	Sale	76¾	Sale	67⅝	Mar. 4	77¼	Mar. 31	48⅝	Jan. 2	77¼	Mar. 31
59,900	65,100	Park & Tilford	100	27¾	29	26	Sale	33⅝	Sale	26	Mar. 1	33¾	Mar. 31	25	Jan. 11	33¾	Mar. 31
19,600	60,000	Park Utah Cons Mines	1	3⅝	Sale	3	Sale	3⅛	Sale	2¾	Mar. 17	3¼	Mar. 1	2½	Jan. 31	3¾	Jan. 2
324,600	545,500	Parmelle Transport Co	*	17¾	19¼	24¾	Sale	22	Sale	21	Mar. 29	26⅛	Mar. 10	17¾	Feb. 18	26⅛	Mar. 10
169,700	283,900	Pathe Exch	*	3	Sale	3⅞	Sale	5⅝	Sale	3¾	Mar. 4	6	Mar. 11	2¾	Jan. 3	6	Mar. 11
71,100	118,800	A	*	5	Sale	7½	Sale	11½	Sale	7⅝	Mar. 8	12½	Mar. 11	5	Jan. 2	12½	Mar. 11
20,200	48,900	Patino Mines & Ent ctf	20	28½	Sale	28⅝	29	27½	Sale	23½	Mar. 22	29½	Mar. 3	23½	Mar. 22	32⅞	Feb. 5
58,000	145,300	Peerless Motor	50	7	Sale	11¼	Sale	10½	Sale	8¼	Mar. 19	13⅜	Mar. 7	6½	Jan. 7	13⅜	Feb. 3
69,200	143,000	Penick & Ford	*	29½	Sale	37⅛	Sale	42⅞	Sale	36⅛	Mar. 3	44⅞	Mar. 27	26⅛	Jan. 7	44⅞	Mar. 27
26,000	62,300	Penney (J C) Co	*	75	Sale	71¾	73	69	Sale	63	Mar. 22	71¼	Mar. 3	63	Mar. 22	80	Jan. 31
6,500	10,000	Preferred	100	93	95	95	96	98¼	Sale	95	Mar. 4	99	Mar. 26	93	Jan. 7	99	Mar. 26
1,600	5,300	Penn Coal & Coke	50	7	9	9½	10⅞	10	12	10	Mar. 5	12½	Mar. 19	8⅝	Jan. 20	12½	Mar. 19
69,100	96,000	Penn-Dixie Cement	*	5¾	6½	7⅜	Sale	10	Sale	6⅞	Mar. 3	12	Mar. 8	6½	Jan. 4	12	Mar. 8
3,000	7,400	7% preferred	100	30⅛	Sale	42½	45	50½	54	44	Mar. 7	55½	Mar. 13	30⅛	Jan. 2	55½	Mar. 13
37,200	58,000	People's Gas L & Coke	100	220	240	248	255	308	315	250	Mar. 3	320	Mar. 27	230	Jan. 17	320	Mar. 27
500	2,600	Pet Milk	*	18⅝	19½	20	20½	18⅝	19	18¾	Mar. 25	20	Mar. 10	18⅝	Jan. 21	20½	Feb. 24
54,800	88,500	Phelps Dodge	25	39¾	Sale	38¼	38½	39⅜	Sale	36⅝	Mar. 7	44⅛	Mar. 22	36⅝	Mar. 7	44⅛	Mar. 22
500	4,000	Philadelphia Co (Pitts)	50	218	222	244¼	Sale	245	250	244¼	Mar. 1	247½	Mar. 20	221¾	Jan. 10	247½	Mar. 20
4,200	10,600	Philadelphia Co pref 6%	50	51¾	Sale	52½	53	55	Sale	52¾	Mar. 8	55	Mar. 31	50½	Jan. 15	55	Mar. 31
10	250	Preferred (5%)	50	----	47	49	----	49	50	49½	Mar. 28	49½	Mar. 28	47	Jan. 3	49½	Mar. 28
111,200	267,200	Philadelphia Reading C & I	*	13¼	Sale	15¾	Sale	16½	Sale	15	Mar. 15	18⅝	Mar. 20	11⅜	Jan. 17	18⅝	Mar. 20
800	2,600	Phillips Jones Corp	*	21½	26	23	26¾	23	24½	24⅝	Mar. 24	26⅛	Mar. 4	24⅝	Mar. 24	27⅞	Feb. 18
180	330	Preferred	100	70	84	70	74	70⅝	Sale	70⅝	Mar. 31	71	Mar. 6	70	Feb. 4	75	Feb. 11
53,500	83,000	Philip Morris & Co	10	9⅜	Sale	11	Sale	13¼	Sale	11	Mar. 1	15½	Mar. 11	8¼	Jan. 8	15½	Mar. 11
308,600	444,000	Phillips Petroleum	*	34⅞	Sale	32¼	Sale	38⅝	Sale	32½	Mar. 1	39	Mar. 26	29½	Feb. 17	39	Mar. 26
1,000	1,500	Phoenix Hosiery	5	11	13	10¾	12	15	Sale	10¾	Mar. 4	15½	Mar. 24	10¾	Mar. 4	15½	Mar. 24
70	70	Preferred	100	----	----	----	82⅜	83	86	82¾	Mar. 22	83	Mar. 24	82¾	Mar. 22	83	Mar. 24
800	2,200	Pierce-Arrow Mot C pref	100	71	Sale	69½	71½	71½	Sale	70	Mar. 11	71½	Mar. 11	69½	Feb. 27	73½	Jan. 6
4,600	16,300	Class A	*	21	24	23	24½	28	Sale	23⅞	Mar. 7	28	Mar. 31	21½	Jan. 13	28	Mar. 31
90,800	113,700	Pierce Oil Corp	25	1	1⅛	1⅛	Sale	2⅛	Sale	1⅛	Mar. 1	2½	Mar. 17	1	Jan. 4	2½	Mar. 17
16,800	20,000	8% preferred	100	20½	21	21¼	26	34	Sale	26	Mar. 3	41⅜	Mar. 17	20½	Jan. 10	41⅜	Mar. 17
497,100	540,000	Pierce Petroleum	*	2½	Sale	3	Sale	5½	Sale	3	Mar. 1	6⅞	Mar. 15	2¼	Jan. 3	6⅞	Mar. 15
11,700	23,400	Pilsbury Flour Mills	*	35	Sale	34⅛	Sale	33	Sale	32½	Mar. 29	35	Mar. 8	32½	Mar. 29	37¼	Jan. 2
760	37,800	Pirelli of Italy A	*	45½	45¾	50¼	50¾	45⅝	Sale	45½	Mar. 31	50¼	Mar. 3	45	Jan. 4	50⅞	Feb. 27
400	13,200	Pittsburgh Coal (of Pa)	100	64	75	64	72½	61⅝	66	61½	Mar. 25	67¾	Mar. 5	60	Feb. 14	78½	Jan. 7
800	6,400	6% preferred	100	105	Sale	97	99	95	100	95½	Mar. 8	99½	Mar. 21	95½	Mar. 8	110	Jan. 7
3,300	14,600	Pittsburgh Screw & Bolt	*	17⅞	Sale	20½	22	20¾	Sale	20¼	Mar. 31	21½	Mar. 4	17⅝	Jan. 22	22⅞	Feb. 18
340	1,040	Pittsburgh Steel pref	100	100	Sale	100½	Sale	102	Sale	100½	Mar. 1	102	Mar. 31	100	Jan. 2	103	Jan. 7
3,000	3,900	Pitts Term Coal	100	12	16¾	9½	11	11⅛	12½	8	Mar. 5	12	Mar. 12	8	Mar. 5	15⅞	Jan. 28
130	320	6% preferred	100	45	Sale	30	50	38	Sale	36	Mar. 21	38	Mar. 24	36	Mar. 21	45	Jan. 2
65,300	86,000	Pittston Co w i	*	----	----	20⅜	Sale	22⅛	Sale	20⅜	Mar. 1	22⅜	Mar. 27	20½	Feb. 28	22⅜	Mar. 27
74,300	147,100	Poor & Co class B	*	28½	Sale	30⅞	Sale	31½	Sale	29¼	Mar. 12	34⅜	Mar. 18	27⅝	Jan. 23	34⅜	Mar. 18
7,900	15,400	Porto Rico Am Tob cl A	100	65	70	68	71	71¼	Sale	70	Mar. 3	76½	Mar. 18	59¾	Jan. 14	76¼	Mar. 18
114,600	280,100	Class B	*	13	15	24¼	Sale	25¼	Sale	24	Mar. 1	27¼	Mar. 10	12	Jan. 10	27¼	Mar. 10
3,500	8,810	Postal Teleg & Cable pref	100	97⅞	Sale	100½	101	102	103	100¼	Mar. 14	102¾	Mar. 24	97	Jan. 8	103	Jan. 21
33,300	106,500	Prairie Oil & Gas	25	51½	Sale	46	Sale	49	Sale	45	Mar. 6	49⅝	Mar. 14	45	Mar. 6	52¼	Jan. 4
41,000	81,100	Prairie Pipe Line	25	59¼	Sale	56⅛	Sale	55¾	Sale	54⅛	Mar. 6	57	Mar. 4	54⅛	Mar. 6	60½	Feb. 7
700	8,100	Pressed Steel Car 7% pf	100	55	Sale	72	73	69	73	69	Mar. 27	72	Mar. 28	52	Jan. 2	76½	Feb. 14
38,200	177,400	New	*	8	Sale	14⅝	Sale	14	Sale	13⅝	Mar. 12	15½	Mar. 18	7⅛	Jan. 2	16⅝	Feb. 13
21,300	120,600	Procter & Gamble	*	54¼	Sale	67¼	Sale	67⅛	Sale	64½	Mar. 13	69⅝	Mar. 19	52⅝	Jan. 3	70½	Feb. 19
41,400	53,000	Producers & Ref Corp	50	8⅜	Sale	7⅞	8	11	Sale	7⅝	Mar. 10	11⅞	Mar. 17	6½	Feb. 17	11⅞	Mar. 17
440	2,450	7% preferred	50	31	32¾	31	34	35	Sale	31	Mar. 6	40	Mar. 27	31	Jan. 7	40	Mar. 27
730	1,840	Prophylactic Brush	*	46	Sale	53½	60	----	----	53½	Mar. 3	53½	Mar. 3	46	Jan. 2	55	Feb. 27
800	5,500	Pub Ser Corp of N J pf 8%	100	143	Sale	150½	158	150	154	153	Mar. 21	155	Mar. 27	143	Jan. 2	155⅝	Feb. 6
427,700	1,216,400	Common	*	83	Sale	98¼	Sale	108¼	Sale	94⅛	Mar. 12	110⅞	Mar. 28	81½	Jan. 2	110⅞	Mar. 28
2,600	6,000	7%	100	119½	121	124	125⅞	128½	130	125⅞	Mar. 4	130¼	Mar. 21	121	Jan. 10	130¼	Mar. 21
3,700	13,700	6% preferred	100	106	106¾	108½	109⅞	110	111	109	Mar. 7	112⅜	Mar. 18	106½	Jan. 31	112⅜	Mar. 18
5,100	6,700	Preferred (5)	*	93	94	91¾	93	96¼	96⅞	92¼	Mar. 8	97	Mar. 22	92¼	Jan. 30	97	Mar. 22
23,400	26,600	Pub Serv El & Gas pref	100	108	Sale	108	110¼	109½	Sale	109	Mar. 4	110¼	Mar. 26	107¼	Feb. 5	110¼	Mar. 26
40,300	169,000	Pullman Company	100	85	Sale	82⅛	Sale	82⅞	Sale	81⅛	Mar. 17	84¾	Mar. 18	81⅛	Mar. 17	89⅜	Feb. 3
9,600	17,300	Punta Alegre Sugar	50	6	Sale	5⅝	Sale	4⅞	5	4¾	Mar. 4	6¾	Mar. 10	4¾	Mar. 4	8½	Feb. 17
194,900	282,800	Pure Oil	25	24¼	Sale	21¾	Sale	25½	Sale	21¾	Mar. 1	25½	Mar. 13	21⅛	Feb. 25	25½	Mar. 13
1,070	4,260	Preferred	100	112¼	Sale	113½	113¾	112¾	Sale	112½	Mar. 11	113¾	Mar. 3	112¼	Jan. 2	113¾	Feb. 15
74,000	203,600	Purity Bakeries Common		78⅞	Sale	83⅜	Sale	76¾	Sale	73	Mar. 28	85¾	Mar. 5	73	Mar. 28	88⅞	Feb. 15
3,609,200	9,080,300	Radio Corp of Amer New when issued	*	44⅞	Sale	48⅝	Sale	54½	Sale	46⅜	Mar. 27	55⅝	Mar. 31	34⅜	Jan. 29	55⅝	Mar. 31
69,100	72,200	7% preferred "A"	50	54½	54¾	53⅛	54⅝	54	55	54	Mar. 4	55½	Mar. 20	53	Feb. 4	55½	Mar. 20
16,910	37,210	Preferred B	*	72½	Sale	73	Sale	79	Sale	71¼	Mar. 12	79	Mar. 31	68	Jan. 24	79	Mar. 31
1,254,800	2,488,800	Radio-Keith-Orpheum cl A	*	20¼	Sale	31⅝	Sale	35⅞	Sale	30¾	Mar. 4	38⅝	Mar. 10	19	Jan. 2	38⅝	Mar. 10
10	670	Rand Mines		26	35¾	36	40	34	35	36	Mar. 4	36	Mar. 4	33¼	Feb. 24	37½	Jan. 8
83,500	250,700	Raybestos-Manhattan	*	34	Sale	39½	Sale	46⅝	Sale	36½	Mar. 6	47	Mar. 31	33	Jan. 4	47	Mar. 31
125,300	198,900	Real Silk Hosiery	10	46⅞	Sale	57⅝	Sale	62⅛	Sale	57	Mar. 8	64⅞	Mar. 26	44¾	Jan. 15	64⅞	Mar. 20
130	850	Preferred	100	86¼	89	90	96	98	100	91	Mar. 19	100	Mar. 29	88	Jan. 13	100	Mar. 29
23,400	36,300	Reis (Robt) & Co	*	3¾	4¼	3⅞	Sale	4⅞	Sale	3¼	Mar. 14	5	Mar. 31	3¼	Jan. 16	5⅞	Feb. 3
2,300	3,900	1st preferred	100	30	35	30	37	33	Sale	31	Mar. 4	35	Mar. 7	28½	Feb. 27	37	Jan. 28
285,400	814,200	Rem'ton-Rand	*	26¾	Sale	38⅝	Sale	43¼	Sale	37⅝	Mar. 21	44⅛	Mar. 28	25⅝	Jan. 2	44⅛	Mar. 28
5,500	11,600	1st preferred	100	89	92	98½	Sale	100	100¾	98½	Mar. 1	100⅞	Mar. 28	92	Jan. 3	100⅞	Mar. 28
1,170	2,080	2d preferred	100	91	98	102	105	100	Sale	100	Mar. 14	102	Mar. 10	95	Jan. 4	102	Mar. 18
----	40	Remington Typewr 1st pf	100	----	----	----	----	----	----	----	----	----	----	100½	Feb. 28	101½	Feb. 28
61,900	162,700	Reo Motor Car Co	10	11⅛	Sale	13⅜	Sale	13⅞	Sale	13¼	Mar. 1	14⅞	Mar. 24	10⅝	Jan. 24	14⅞	Mar. 24
38,400	151,500	Republic Iron & Steel	100	76¼	Sale	75⅞	Sale	80	Sale	72	Mar. 15	80½	Mar. 31	72	Mar. 15	81	Feb. 18
11,300	13,000	Certificates		----	----	75¾	Sale	76¼	Sale	71⅞	Mar. 24	77¾	Mar. 6	71⅞	Mar. 24	79	Feb. 14
7,000	28,000	7% preferred	100	103	107	114½	Sale	113⅝	Sale	111	Mar. 17	114½	Mar. 1	107	Jan. 3	114½	Mar. 1
500	700	Preferred certificates		----	----	112⅜	Sale	113⅝	----	112⅝	Mar. 20	113	Mar. 10	109⅛	Feb. 11	113	Mar. 10
1,600	2,900	Revere Copper & Brass	*	30	31	25	Sale	24	26⅜	24	Mar. 1	27⅜	Mar. 7	23	Feb. 26	30	Jan. 3
----	700	Class A	*	71	73¾	65	69	----	67	----	----	----	----	70	Jan. 15	72	Jan. 24
2,140	2,430	Preferred	100	103	103½	102	103½	103	Sale	102	Mar. 7	104	Mar. 17	102	Jan. 16	104	Mar. 17
49,300	173,200	Reynolds Spring Co	*	4½	Sale	5⅞	Sale	5⅞	Sale	5	Mar. 5	6⅛	Mar. 14	4	Jan. 10	7½	Jan. 29
----	25,600	Rights		¼	Sale	----	----	----	----	----	----	----	----	1-64	Jan. 23	3/64	Jan. 3
435,100	935,100	Reynolds (RJ) Tob cl B	10	49⅜	Sale	54⅛	Sale	55¾	Sale	54⅛	Mar. 19	58¾	Mar. 11	49⅛	Jan. 3	58⅝	Mar. 11
910	2,700	Class A	10	80	Sale	74	Sale	75	Sale	73	Mar. 3	75¾	Mar. 19	72¼	Jan. 27	80	Jan. 2
1,000	5,700	Rhine-Westphalia Elec Pr		42¼	43	42¼	43	43	Sale	43	Mar. 26	44	Mar. 20	41	Jan. 7	45⅝	Jan. 21
----	6,350	Rights		----	----	----	----	----	----	----	----	----	----	1½	Jan. 6	2¼	Jan. 13
173,000	279,100	Richfield Oil of Calif	25	25⅞	Sale	24	Sale	26½	Sale	24	Mar. 1	28¼	Mar. 14	22¾	Feb. 17	28¼	Mar. 14
186,700	276,400	Rio Grande Oil	*	19⅛	Sale	19	Sale	24¼	Sale	19	Mar. 1	24½	Mar. 13	16½	Feb. 19	24½	Mar. 13
5,300	12,400	Ritter Dental Mfg	*	48	Sale	55	55⅛	56	57	54	Mar. 4	58¾	Mar. 24	44⅞	Jan. 13	59¾	Feb. 5
86,300	208,200	Rossia Insurance	10	38¼	Sale	46⅛	Sale	46	Sale	42½	Mar. 17	48¾	Mar. 3	37⅛	Jan. 18	48¾	Mar. 3
97,700	241,700	Royal Dutch Co N Y shs	100	53⅜	Sale	50	Sale	53⅛	Sale	49⅜	Mar. 1	53⅜	Mar. 28	49¼	Feb. 20	54⅝	Jan. 10
59,500	149,300	St Joseph Lead	10	49½	Sale	55¼	Sale	54¼	Sale	49¼	Mar. 12	56¾	Mar. 26	48¼	Jan. 2	57¼	Feb. 6
48,100	208,600	Safeway Stores	*	114½	Sale	99½	Sale	99½	Sale	93¾	Mar. 24	106¼	Mar. 7	93¾	Mar. 24	122⅜	Jan. 23
1,650	5,400	Preferred (6)	100	96	Sale	98	Sale	95	Sale	94	Mar. 28	98	Mar. 1	94	Mar. 28	99⅞	Feb. 7
1,670	3,230	Preferred (7)	100	106	Sale	108½	109	109	Sale	107¾	Mar. 13	109⅛	Mar. 26	105½	Jan. 14	109⅞	Mar. 26
13,200	35,400	Savage Arms Corp common		26	27	26½	Sale	26¼	Sale	26½	Mar. 18	30	Mar. 24	24½	Jan. 17	31⅝	Jan. 30
19,325	169,725	Schulte Retail Stores	*	4½	Sale	8¾	Sale	9	Sale	8½	Mar. 3	10	Mar. 12	4¾	Jan. 2	13½	Jan. 23
1,280	4,910	8% preferred	100	35	Sale	60	Sale	70	Sale	60	Mar. 1	75	Mar. 19	35	Jan. 2	75	Jan. 21
900	900	Scott Paper	*	----	----	41	52	50	Sale	45	Mar. 14	50	Mar. 15	45	Mar. 14	50	Mar. 15
8,700	14,100	Seaprave	*	10¼	Sale	11	11⅛	12½	13½	11¼	Mar. 8	14¼	Mar. 11	9¾	Jan. 24	14¼	Mar. 11

• No par value. z Ex-dividend. d Ex-div. 200% in common stock.

SALES TO APRIL 1.		STOCKS	Price Jan. 2		PRICES IN MARCH.						RANGE SINCE JAN. 1.			
In March	Since Jan. 1.	N. Y. STOCK EXCHANGE	1930.		March 1.		March 31.		Lowest.		Highest.		Lowest.		Highest.	
Shares.	Shares.	Par.	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale	Prices.	Sale	Prices.	Sale	Prices.	Sale	Prices.
221,700	1,048,600	Sear, Roebuck & Co	90¾	Sale	89½	Sale	84¼	Sale	81¼	Mar. 31	95¼	Mar. 10	81¼	Mar. 31	100⅝	Jan. 31
20,400	70,700	Second Nat Investors ctfs	10	11½	22¼	Sale	19¾	Sale	18½	Mar. 13	22¼	Mar. 1	9½	Jan. 2	23	Feb. 17
7,400	11,500	Preferred certificates	55	61¼	71	71¾	80½	82⅜	69⅞	Mar. 10	82¾	Mar. 18	58½	Jan. 3	82¾	Mar. 18
14,200	40,000	Seneca Copper	2¾	Sale	2¾	3	2⅞	Sale	2½	Mar. 4	3	Mar. 3	2½	Jan. 3	3½	Jan. 29
397,600	658,200	Servel Inc	8½	Sale	8⅜	Sale	12	Sale	8⅛	Mar. 1	12⅞	Mar. 25	7½	Jan. 13	12⅞	Mar. 25
5,800	22,200	Sharon Steel Hoop	22	24½	30	30½	31½	Sale	28	Mar. 6	31⅞	Mar. 22	22¼	Jan. 18	32¾	Feb. 13
37,400	41,700	Sharp & Dohme	17	Sale	17	17¼	23	24	17¼	Mar. 3	27⅝	Mar. 10	17	Jan. 2	27¾	Mar. 10
1,900	4,600	Preferred	55	Sale	56½	57¾	60	62	57½	Mar. 5	63¾	Mar. 10	54	Jan. 27	67¾	Mar. 10
101,700	322,692	Shattuck (G F)	38¼	Sale	43⅞	Sale	46¾	Sale	43⅞	Mar. 1	47⅞	Mar. 25	36¾	Jan. 2	49	Feb. 10
1,170	1,910	Shell Transp & Trading £2	45¼	46	42⅜	43½	45½	47	43	Mar. 20	45½	Mar. 28	42⅜	Feb. 28	47	Jan. 3
92,500	203,200	Shell Union Oil	23½	Sale	21⅜	Sale	23½	Sale	21½	Mar. 1	24	Mar. 26	21	Feb. 20	24	Mar. 26
9,100	18,800	Preferred 100			100⅛	101¼	103	Sale	100	Mar. 7	103½	Mar. 14	100	Mar. 7	104¼	Jan. 16
37,200	59,800	Shubert Theatre	8¼	Sale	12¼	Sale	16⅛	Sale	11	Mar. 6	18¾	Mar. 19	8⅛	Jan. 2	18¾	Mar. 19
588,100	617,400	Simms Petroleum 10	25¾	Sale	23½	24¾	34	Sale	24¼	Mar. 3	37	Mar. 24	22⅞	Jan. 22	37	Mar. 24
930,900	2,057,053	Simmons Co	93¼	Sale	63½	Sale	48¾	Sale	43¾	Mar. 22	69¼	Mar. 5	43¾	Mar. 22	94⅞	Jan. 2
578,600	1,070,900	Sinclair Con Oil Corp	24½	Sale	24⅛	Sale	29¾	Sale	24½	Mar. 1	29¾	Mar. 31	21⅝	Feb. 27	29¾	Mar. 31
2,400	4,900	8% preferred 100	109½	Sale	109	109½	110	112¼	109½	Mar. 4	111⅞	Mar. 24	109	Jan. 18	111⅞	Mar. 24
82,000	131,300	Skelly Oil Co 25	31⅞	Sale	29¾	Sale	36⅛	Sale	29	Mar. 3	36⅝	Mar. 31	28⅞	Feb. 18	36⅝	Mar. 31
4,500	6,750	Sloss-Sheffield Steel & Ir 100	35	Sale	35	42	45	50	35	Mar. 15	56½	Mar. 19	35	Jan. 2	56½	Mar. 19
744	1,244	Preferred 100	62	78	61	70	77	Sale	70	Mar. 17	82	Mar. 19	60¼	Feb. 18	82	Mar. 19
3,400	12,800	Snider Packing	5½	Sale	6⅝	7	6¼	Sale	6	Mar. 3	6¾	Mar. 25	5½	Jan. 2	8	Jan. 9
4,500	43,700	Preferred 100	25	Sale	35⅝	Sale	26	32	30	Mar. 28	36	Mar. 3	23⅝	Jan. 2	36¾	Feb. 24
9,900	24,400	Solvay Am Corp pref with war	95½	97½	103	104	114	Sale	103	Mar. 3	114	Mar. 31	95½	Jan. 6	114	Mar. 31
29,400	67,250	So Porto Rico Sug	24⅞	Sale	25	Sale	28	Sale	25	Mar. 1	30¾	Mar. 6	24⅝	Jan. 2	30¾	Jan. 16
10	240	8% preferred 100	118	125	120	121	116	119	117⅜	Mar. 3	117⅜	Mar. 3	117	Jan. 20	121	Jan. 28
135,800	296,100	Sou California Edison 25	57½	Sale	61¾	Sale	67¼	Sale	60	Mar. 12	67¼	Mar. 31	56½	Jan. 2	67¼	Mar. 31
128,560	133,860	Rights			3⅝	Sale	4¼	Sale	3⅜	Mar. 6	4¼	Mar. 31	3⅜	Mar. 6	4¼	Mar. 31
600	2,000	Southern Dairies class A	18¼	22									18¼	Jan. 6		
4,500	8,500	Southern Dairies cl B	3⅞	4	22	25	23½	27	25⅛	Mar. 4	27	Mar. 6			27	Mar. 6
6,000	11,900	Spalding Bros	35	38	6¼	Sale	7½	8	6¼	Mar. 1	9	Mar. 3	3½	Jan. 4	9	Mar. 3
170	550	Spalding 1st pref 100	110	112	34½	35	44	Sale	34½	Mar. 3	45	Mar. 17	33	Jan. 8	45	Mar. 17
60,000	94,300	Spang Chalfant & Co	19⅞	Sale	109½	112	113	115	109½	Mar. 6	113	Mar. 15	108	Jan. 13	113	Mar. 15
150	580	Preferred 100	96	Sale	27½	29	34	Sale	27¾	Mar. 10	36½	Mar. 31	19⅞	Jan. 2	36½	Mar. 31
69,900	231,600	Sparks Withington Addt'l w i	17	Sale	95⅝	Sale	94½	96	94½	Mar. 8	95½	Mar. 1	92	Jan. 20	96	Jan. 2
1,320	5,570	Spear & Co	6¼	6½	22½	Sale	21¾	Sale	19⅛	Mar. 13	22⅝	Mar. 1	13⅛	Jan. 18	22⅞	Feb. 28
320	700	7% preferred 100	71	79¾	9⅞	Sale	7⅞	8	7	Mar. 31	9⅞	Mar. 1	6	Jan. 6	10½	Feb. 28
1,700	9,100	Spencer Kellogg & Sons	23	Sale	80	81	80	81	80	Mar. 6	80½	Mar. 20	71	Jan. 20	80½	Mar. 20
18,800	51,300	Spicer Mfg Co	21½	Sale	21	Sale	22	Sale	21	Mar. 1	22	Mar. 26	20⅞	Feb. 1	23	Jan. 2
1,500	4,500	Preferred A	40	41½	31½	Sale	31	31½	30½	Mar. 22	35⅝	Mar. 13	21½	Jan. 2	36½	Feb. 4
13,900	76,300	Spiegel-May-Stern Co	39¼	Sale	42¼	43⅞	45⅛	Sale	42¼	Mar. 15	45½	Mar. 31	39¼	Jan. 15	45½	Mar. 3
604,900	1,483,200	Standard Brands	27⅜	Sale	44½	45	38¼	40	40	Mar. 27	45⅞	Mar. 3	35½	Jan. 4	52	Feb. 3
1,700	4,900	Preferred	118½	125	25¾	Sale	24⅜	Sale	22⅜	Mar. 15	37	Mar. 5	22⅜	Mar. 15	37	Mar. 5
194,200	757,200	Standard Gas & Elec	118½	Sale	119	-----	119¼	Sale	118	Mar. 28	119½	Mar. 21	117½	Feo. 3	119½	Feb. 11
12,000	32,900	8% preferred 50	64¾	Sale	123	Sale	115	Sale	110½	Mar. 26	124¾	Mar. 1	109¾	Jan. 18	124¾	Feb. 19
5,200	13,800	Stand Com'l Tobacco	5	Sale	65	Sale	64½	Sale	64	Mar. 31	66½	Mar. 21	64	Feo. 6	66½	Mar. 21
11,200	17,100	Standard Investing Corp	10	Sale	5½	Sale	5¾	Sale	5¼	Mar. 6	7	Mar. 4	5	Jan. 2	7¼	Feb. 11
23,100	41,100	Standard Oil Export pref 100			14	Sale	14	Sale	12½	Mar. 7	15½	Mar. 27	10	Jan. 2	15½	Mar. 27
143,000	308,500	Stand Oil of Calif	61¼	Sale	100	Sale	100⅛	Sale	99¾	Mar. 5	102	Mar. 14	98	Feb. 8	102	Mar. 14
13,700	13,700	Standard Oil of Kansas 25			58⅝	Sale	66¼	Sale	58⅝	Mar. 1	67	Mar. 25	55½	Feb. 20	67	Mar. 25
1,264,550	2,008,750	Standard Oil of N J 25	66⅞	Sale	-----	-----	38	Sale	37¼	Mar. 28	40¾	Mar. 27	37¼	Mar. 28	40¾	Mar. 27
271,000	547,100	Standard Oil of N Y 25	33¾	Sale	59½	Sale	74	Sale	58⅝	Mar. 1	75	Mar. 27	58	Feb. 20	75	Mar. 27
6,200	16,200	Stand Plate Glass	1¾	2	32⅜	Sale	35⅜	Sale	32	Mar. 1	35⅞	Mar. 25	31¼	Feb. 19	35⅞	Mar. 25
1,640	4,440	7% preferred 100	3¾	5	2	Sale	2⅛	2½	2	Mar. 1	3	Mar. 10	1¾	Jan. 3	3	Feb. 19
1,566	2,916	Stanley Co of Amer	26	35	6¼	9	8½	Sale	6½	Mar 7	10½	Mar. 10	4	Jan. 6	10½	Mar. 10
1,500	13,800	Starrett Co (The L S)	34⅞	Sale	44	45	65	Sale	45	Mar. 4	70	Mar. 31	25	Jan. 9	70	Mar. 31
80,100	227,300	Sterling Sec Corp cl A	10⅝	Sale	38¼	39⅞	38¾	39	37⅜	Mar. 24	40	Mar. 3	33	Jan. 23	43½	Feb. 17
8,200	21,200	Preferred 20	12	Sale	16½	Sale	20¼	Sale	15¾	Mar. 4	20½	Mar. 31	10¼	Jan. 8	20½	Mar. 31
16,080	48,380	Conv 1st preferred 50	37½	Sale	13¼	14	14¾	Sale	13	Mar. 4	14¾	Mar. 31	12	Jan. 2	14¾	Mar. 31
50,200	142,800	Stewart Warner Corp 10	40	Sale	41½	42	46½	Sale	41¼	Mar. 4	48	Mar. 18	36⅜	Jan. 6	48	Mar. 18
391,000	591,100	Stone & Webster	82¾	Sale	40⅞	Sale	41½	Sale	38½	Mar. 13	42	Mar. 18	38	Jan. 3	44	Feb. 3
1,290	1,750	Studebaker Corp pref 100	120	Sale	96⅝	Sale	101⅝	Sale	94½	Mar. 17	104⅛	Mar. 27	77	Jan. 22	104⅛	Mar. 27
92,900	272,300	Studebaker Corp	44¾	Sale	120	121	124½	125	120	Mar. 6	125	Mar. 18	116	Jan. 21	125	Mar. 18
34,600	61,100	Submarine Boat Corp	⅝	Sale	42½	Sale	40¾	Sale	40	Mar. 29	43¼	Mar. 12	40	Mar. 29	47¼	Feb. 6
7,300	16,400	Sun Oil	57½	Sale	⅝	Sale	1⅛	Sale	⅝	Mar. 7	1⅜	Mar. 31	⅝	Jan. 4	1⅜	Mar. 31
3,260	5,940	Preferred 100	103¾	104⅞	53⅝	56	64⅞	65⅛	53¾	Mar. 3	65¾	Mar. 19	53	Feb. 20	65¾	Mar. 19
104,600	158,100	Superior Oil new	6⅝	Sale	102⅞	103¼	104½	Sale	102½	Mar. 7	104½	Mar. 31	102½	Jan. 13	105¾	Feb. 6
61,800	129,000	Superior Steel 100	20	Sale	5½	5¾	7⅝	Sale	5½	Mar. 3	8⅝	Mar. 14	5¼	Feb. 17	8⅝	Mar. 14
9,400	15,900	Sweets Co of America 50	8¼	10	20⅛	Sale	25½	Sale	20⅝	Mar. 1	29¾	Mar. 27	20	Jan. 2	29¾	Mar. 27
11,900	25,400	Symington	2½	3	10	Sale	14¼	Sale	9¾	Mar. 18	15⅞	Msa. 28	8⅛	Jan. 24	15⅞	Mar. 28
58,400	115,100	Class A	8¾	Sale	4	4½	5⅝	Sale	3⅜	Mar. 7	6	Mar. 18	2¾	Jan. 3	6	Mar. 18
11,200	25,500	Telautograph Corp	16	16½	10	10¼	15¾	Sale	9⅛	Mar. 7	16⅝	Mar. 20	8½	Jan. 3	16⅝	Mar. 20
20,900	49,400	Tenn Cop & Chem	13⅜	Sale	17	17½	20	Sale	17¼	Mar. 3	20¾	Mar. 22	15⅝	Jan. 25	20¾	Mar. 22
242,700	423,100	Texas Corp (The) 25	56¼	Sale	14⅞	Sale	16¼	Sale	14	Mar. 14	16½	Mar. 31	13	Jan. 3	16½	Feb. 6
185,300	491,300	Texas Gulf Sulphur	54⅞	Sale	52½	Sale	58¼	Sale	51⅞	Mar. 1	58¾	Mar. 27	50⅞	Feb. 24	58¾	Mar. 27
146,200	206,700	Texas Pacific Coal & Oil	10½	Sale	63⅛	Sale	64½	Sale	59½	Mar. 15	67⅜	Mar. 24	54⅞	Jan. 2	67⅜	Mar. 24
1,196,000	1,507,900	Tex Pac Ld Tr Tem ctfs	14½	Sale	9	Sale	13¼	Sale	8⅞	Mar. 3	14½	Mar. 18	8⅞	Mar. 3	14½	Mar. 18
20	20	Old 100			16⅛	Sale	28	Sale	15¾	Mar. 3	32⅜	Mar. 22	13⅝	Jan. 2	32⅜	Mar. 22
29,300	42,200	Thatcher Mfg	18	21	-----	-----	-----	-----	2500	Mar. 13	2600	Mar. 13	2500	Mar. 13	2600	Mar. 13
1,000	1,600	Cumul pref	40¼	Sale	24	Sale	32⅞	Sale	22	Mar. 5	33	Mar. 31	19	Jan. 17	33	Mar. 31
4,200	4,200	Third Nat'l Investor			43	44½	48	Sale	44	Mar. 7	48	Mar. 31	40¼	Jan. 2	48	Mar. 31
9,100	17,300	Thompson (J R) 25	37	38½	-----	-----	44⅝	Sale	43	Mar. 31	45⅝	Mar. 27	43	Mar. 31	45⅝	Mar. 27
39,100	63,200	Thompson Products			42	Sale	42¼	Sale	41½	Mar. 25	47½	Mar. 12	36½	Jan. 21	47½	Mar. 12
81,000	90,600	Thompson-Starrett			36¼	Sale	36⅜	Sale	34⅝	Mar. 27	38	Mar. 19	33½	Feb. 26	38	Feb. 14
4,700	8,200	Preferred			11⅞	Sale	18¼	Sale	11	Mar. 7	18⅞	Mar. 28	11	Mar. 7	18⅞	Mar. 28
245,300	373,700	Tidewater Assoc Oil	12⅛	Sale	42	43¾	42	46⅛	41½	Mar. 6	49⅝	Mar. 25	40	Jan. 23	49⅝	Mar. 25
7,600	17,100	Preferred 6% 100	81	84	11⅝	Sale	15⅞	Sale	11¼	Mar. 3	16	Mar. 31	10¾	Feb. 15	16	Mar. 31
2,000	3,200	Tidewater Oil	21⅝	Sale	78½	81½	87	Sale	78⅝	Mar. 3	89¾	Mar. 25	78	Feb. 13	89¾	Mar. 25
2,200	4,600	6% preferred 100	85	88	17½	20	26	28	19½	Mar. 4	26	Mar. 27	19½	Jan. 31	26	Mar. 27
41,200	83,300	Timken-Detroit Axle Co 10	15	Sale	86¼	88	89	92	86¼	Mar. 3	91¾	Mar. 26	86⅛	Feb. 13	91¾	Mar. 26
209,900	619,900	Timken Roller Bear	76¾	Sale	16	16¼	20¼	Sale	15½	Mar. 3	20⅞	Mar. 31	14½	Jan. 17	20⅞	Mar. 31
14,000	110,900	Tobacco Prod Corp New 20	2½	Sale	76¼	Sale	85¼	Sale	76	Mar. 5	86⅝	Mar. 29	70¾	Jan. 18	86⅝	Mar. 29
22,100	109,500	Class A new 20	7⅞	Sale	4⅝	Sale	4½	Sale	4⅛	Mar. 17	5	Mar. 3	2¼	Jan. 3	6½	Jan. 23
-----	600	Div ctfs A 10	1¾	2⅞	9⅝	10½	10⅞	Sale	9⅝	Mar. 4	10⅞	Mar. 31	7⅝	Jan. 2	11¼	Feb. 20
100	200	Div ctfs "B"	1	2¾	1⅝	6½	2¼	6½	-----	-----	-----	-----	2⅞	Jan. 7	6½	Jan. 23
100	400	Dividend certificates C	1	2¾	1⅝	6⅞	3½	6	4¼	Mar. 21	4¼	Mar. 21	3½	Jan. 21	6½	Jan. 23
383,600	1,006,700	Transcontinental Oil	8¾	Sale	1⅝	5	2¼	4½	4¼	Mar. 19	4¼	Mar. 19	2¾	Jan. 20	5	Jan. 22
151,400	151,400	New			7⅛	Sale	-----	-----	7¾	Mar. 1	10¼	Mar. 24	7¾	Feo. 25	10¼	Mar. 24
56,200	243,900	Tran & Williams Steel	16	18¾	-----	-----	19¾	Sale	16¼	Mar. 10	20⅞	Mar. 25	16¼	Mar. 10	20⅞	Mar. 25
12,700	47,600	Trico Products	30¾	Sale	27¼	Sale	23¾	Sale	23¾	Mar. 31	27½	Mar. 1	16	Jan. 4	28¾	Jan. 31
6,900	12,400	Truax Truer Coal	15⅞	Sale	41¾	Sale	40⅞	Sale	37⅝	Mar. 25	41¾	Mar. 1	30⅝	Jan. 2	41¾	Mar. 1
4,200	8,900	Truscon Steel Co	36⅞	Sale	15¼	17¼	18⅛	Sale	16½	Mar. 7	22	Mar. 18	15	Jan. 2	22	Mar. 18
62,800	217,300	Underwood Elliott Fisher 25	100	Sale	33¼	Sale	36	Sale	33	Mar. 3	37⅝	Mar. 25	33	Mar. 3	37⅝	Mar. 25
-----	30	7% preferred 100	120		126	Sale	121½	Sale	121½	Mar. 31	138	Mar. 21	97¼	Jan. 2	138	Mar. 21
27,600	30,720	Union Bag & Paper 100	10	10½	122	-----	122	-----	-----	-----	-----	-----	121	Feb. 4	122½	Feb. 25
796,700	1,778,000	Union Carbide & Car 10	79⅝	Sale	12½	Sale	12⅛	Sale	12⅛	Mar. 1	16⅜	Mar. 18	10	Jan. 8	16⅜	Mar. 18
45,900	92,200	Union Oil, California 25	45¼	Sale	92¾	Sale	105	Sale	91½	Mar. 3	106⅜	Mar. 31	76	Jan. 2	106⅜	Mar. 31
-----	200	Union Tank Car 100	135	147	42½	Sale	46	Sale	42	Mar. 8	47⅜	Mar. 19	41⅛	Feb. 20	47⅜	Mar. 19
7,800	16,400	New			-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
834,100	1,869,500	United Aircraft & Tr Corp	47¼	Sale	28	33	35⅞	Sale	33	Mar. 4	36½	Mar. 11	33	Feb. 27	36½	Mar. 11
11,700	33,100	Preferred 50	57	Sale	61	Sale	87⅝	Sale	60¾	Mar. 1	89⅜	Mar. 31	43½	Jan. 31	89⅜	Mar. 31
30,600	52,900	United Biscuit of Am	36¼	Sale	66¼	Sale	74¼	Sale	65	Mar. 6	75½	Mar. 24	56	Jan. 31	75½	Mar. 24
200	300	Preferred 100	106	118	45⅛	Sale	46⅛	Sale	45	Mar. 20	50⅞	Mar. 8	36	Jan. 7	50⅞	Mar. 8
200	600	United Business Publishers	30	37	118	-----	127	149½	127	Mar. 21	127	Mar. 21	118	Feb. 6	127	Mar. 21
443,700	584,400	United Carbon	47½	Sale	28	30	25	28½	25	Mar. 20	28	Mar. 18	30	Jan. 15	30	Jan. 15
24,200	125,700	United Cigar Stores 10	4½	Sale	50	Sale	69⅛	Sale	49¾	Mar. 3	74¾	Mar. 25	44¾	Jan. 2	74¾	Mar. 25
-----	-----	Certificates			6	Sale	6	Sale	5⅛	Mar. 14	6½	Mar. 6	4	Jan. 4	9	Jan. 22
1,140	6,740	7% preferred 100	26	Sale	42	47	36	41	40⅞	Mar. 7	45	Mar. 7	26	Jan. 2	58½	Jan. 23
1,333,300	3,586,900	United Corp	32¼	Sale	40	Sale	44¼	Sale	37¾	Mar. 17	44⅜	Mar. 31	30⅛	Jan. 2	44⅜	Mar. 31
32,900	71,600	Preferred	47⅜	Sale	49⅞	Sale	50¾	Sale	49⅜	Mar. 3	52¼	Mar. 19	46¾	Jan. 6	52¼	Mar. 19
300	2,820	United Dyewood	4⅜	6¾	8	9⅞	7½	9⅞	8	Mar. 5	10	Mar. 3	5¼	Jan. 11	11	Feb. 11
310	600	Preferred 100	55	56¼	-----	64	49¼	50½	50	Mar. 4	55	Mar. 14	50	Mar. 4	57	Feb. 11
33,100	83,700	United Electric Coal	10	Sale	17	Sale	14¼	Sale	12⅞	Mar. 22	18	Mar. 3	10	Jan. 2	19⅞	Feb. 19
50,900	156,800	United Fruit	102¼	Sale	92⅝	Sale	91	Sale	88	Mar. 28	99	Mar. 4	86¼	Feb. 25	105	Jan. 13
36,500	72,000	Universal Pipe & Rad Co	3	Sale	4¼	Sale	6⅞	Sale	4¼	Mar. 1	7	Mar. 30	2⅛	Jan. 9	7	Mar. 30
-----	-----	Preferred 100	35	99	-----	80	50	75	-----	-----	-----	-----	-----	-----	-----	-----
1,176,600	3,163,700	United Gas & Impt Co	33½	Sale	38½	Sale	43⅞	Sale	36⅛	Mar. 17	43⅞	Mar. 31	31⅝	Jan. 2	43⅞	Mar. 31
6,900	17,700	Preferred	98	Sale	97½	99	99⅜	Sale	98	Mar. 4	100¼	Mar. 24	97	Jan. 13	100¼	Mar. 24
-----	-----	Rights			-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
8,700	19,800	United Paperboard Co 100	7⅛	8	11	Sale	12¼	Sale	10¾	Mar. 3	14	Mar. 14	7⅛	Jan. 4	14	Mar. 14

c Ex-dividend Distributed one additional share for each share held.

SALES TO APRIL 1.		STOCKS	Price Jan. 2 1930.		PRICES IN MARCH.						RANGE SINCE JAN. 1.			
In March	Since Jan. 1.	N. Y. STOCK EXCHANGE			March 1.		March 31.		Lowest.		Highest.		Lowest.		Highest.	
Shares.	Shares.	Par.	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale	Prices.	Sale	Prices.	Sale	Prices.	Sale	Prices.
15,500	37,600	United Piece Dye Works---*	25¼	Sale	26¼	27	28¾	Sale	26¼	Mar. 4	32¾	Mar. 7	25	Jan. 20	32¾	Mar. 7
500	600	Preferred---100	93½	99	94	100	105¾	108¾	99	Mar. 7	114	Mar. 19	97	Jan. 30	114	Mar. 19
10,600	91,900	United Stores A---*	4½	Sale	8⅝	Sale	8	Sale	7⅛	Mar. 26	9⅝	Mar. 4	4⅛	Jan. 2	12	Jan. 23
5,220	28,560	Preferred---*	15½	Sale	28⅞	Sale	27	Sale	24½	Mar. 21	29	Mar. 5	15½	Jan. 2	36¼	Jan. 23
7,900	11,300	Universal Leaf Tobacco---*	32½	34	33	34½	36¼	36½	33¼	Mar. 5	39	Mar. 15	32½	Jan. 7	39	Mar. 15
230	400	Preferred---100	103¾	Sale	110	114	115	Sale	112	Mar. 6	115	Mar. 15	103¾	Jan. 2	115	Mar. 15
610	1,660	Universal Pict 1st ref---100	40	44	60	Sale	59¼	Sale	55	Mar. 5	61	Mar. 10	30	Jan. 3	61	Mar. 10
205,000	600,700	U S Cast Iron Pipe & F new	19⅜	Sale	31¼	Sale	36	Sale	30½	Mar. 12	36⅞	Mar. 29	18¼	Jan. 2	36⅞	Mar. 29
11,400	21,700	1st preferred---*	15¼	15¾	16¾	Sale	18½	Sale	16½	Mar. 6	18¾	Mar. 29	15⅝	Jan. 7	18¾	Mar. 29
1,200	4,300	2d preferred---*	18½	18⅝	18⅝	19	19¾	21	18⅝	Mar. 13	20	Mar. 15	18½	Jan. 3	20	Mar. 15
5,300	23,500	U S Distrib Corp---*	15	17	17⅛	Sale	15¼	16¼	16	Mar. 14	18⅝	Mar. 4	15¼	Jan. 6	20⅝	Jan. 17
2,500	3,100	U S Express---100	3	4	3	3⅝	3⅞	Sale	2⅝	Mar. 24	3⅝	Mar. 29	2⅝	Mar. 24	3¾	Feb. 1
80,200	191,800	U S Foreign Securities Corp.*	22	Sale	27¼	Sale	31¾	Sale	26⅝	Mar. 4	32⅞	Mar. 31	18¼	Jan. 3	32⅞	Mar. 31
10,100	13,700	Preferred---*	85½	88	90½	91	-----	-----	90½	Mar. 3	101	Mar. 21	85½	Jan. 8	101	Mar. 21
23,200	59,000	U S Freight---*	99	Sale	90	Sale	90½	Sale	86⅛	Mar. 27	92	Mar. 18	85⅝	Feb. 25	101¼	Jan. 6
8,000	16,200	U S Hoffman Mach---*	19¼	Sale	25½	Sale	26	27¼	25½	Mar. 5	30⅝	Mar. 13	19	Jan. 2	30⅝	Mar. 13
279,000	616,700	U S Indus Alchol---100	138¾	Sale	119⅞	Sale	103	Sale	98¼	Mar. 20	122⅞	Mar. 3	98¼	Mar. 20	139⅝	Jan. 2
11,200	20,500	U S Leather v t c---*	7½	Sale	8¾	9	10¼	Sale	8¾	Mar. 7	11½	Mar. 26	7⅛	Jan. 2	11½	Mar. 26
10,700	24,200	Class A v t c---*	15⅞	Sale	16½	17	20⅛	Sale	16½	Mar. 5	20½	Mar. 26	15	Feb. 26	20½	Mar. 26
1,200	2,100	Prior preferred v t c---100	80¼	92	80¼	82	82	95	77½	Mar. 17	82	Mar. 26	77½	Mar. 17	89¾	Jan. 9
68,000	124,300	U S Realty & Impt---*	62	Sale	64½	Sale	72	Sale	64½	Mar. 1	75½	Mar. 25	60	Jan. 3	75½	Mar. 25
246,100	487,800	U S Rubber---100	24¼	Sale	26⅞	Sale	33¼	Sale	26½	Mar. 4	33½	Mar. 30	21¼	Jan. 17	33½	Mar. 30
45,100	80,400	8% 1st preferred---100	48¾	Sale	52	Sale	63½	Sale	51¾	Mar. 3	63½	Mar. 30	47¾	Jan. 17	63½	Mar. 30
45,300	78,800	U S Smelt Ref & Mg---50	35	Sale	33	Sale	35⅞	Sale	29	Mar. 5	36½	Mar. 27	29	Mar. 5	36½	Jan. 6
3,000	10,000	Preferred---50	53¼	54	52	52½	51	Sale	51	Mar. 26	52¾	Mar. 4	51	Mar. 26	53½	Jan. 7
1,993,900	5,980,300	United States Steel---100	172	Sale	182½	Sale	193⅞	Sale	177¾	Mar. 13	195	Mar. 31	166	Jan. 2	195	Mar. 31
18,200	45,400	7% preferred---100	141⅞	Sale	142½	142¾	145⅝	Sale	142½	Mar. 3	146	Mar. 21	141	Jan. 4	146	Mar. 21
6,200	10,700	U S Tobacco New---*	62	Sale	65	66	66	Sale	62¼	Mar. 20	67½	Mar. 22	60¼	Jan. 6	68	Feb. 16
30	160	Preferred---100	124½	Sale	124½	144	124½	144	122¾	Mar. 19	124½	Mar. 21	122¾	Mar. 19	124½	Jan. 2
20	90	Utah Copper---10	205	250	199	300	195	250	196	Mar. 28	200	Mar. 7	195	Jan. 30	225	Jan. 9
207,600	427,400	Utilities P & L "A"---*	33	Sale	38¼	Sale	42¼	Sale	36⅛	Mar. 17	43¼	Mar. 27	31⅛	Jan. 4	43¼	Mar. 27
48,300	98,000	Vadsco Sales Corp---*	4½	Sale	5	Sale	5⅝	Sale	5	Mar. 1	7⅞	Mar. 12	4	Jan. 7	7⅞	Mar. 12
200	500	Preferred---100	57	64	57½	63¼	60½	70	62	Mar. 17	62	Mar. 17	57	Feb. 28	64	Jan. 11
639,200	951,400	Vanadium Corp---*	69⅞	Sale	69⅞	Sale	111½	Sale	69¼	Mar. 1	124½	Mar. 25	49¼	Jan. 2	124½	Mar. 25
580	830	Van Raalte---*	18½	29	18½	25	18½	25	18½	Mar. 5	19¼	Mar. 21	18½	Feb. 10	22	Jan. 24
4,600	4,840	7% 1st preferred---100	50	59	48⅛	55	49¼	50½	48⅛	Mar. 5	51	Mar. 17	48⅛	Feb. 28	54½	Jan. 11
54,600	89,000	Vick Chemical---*	39½	Sale	40½	Sale	45½	Sale	40½	Mar. 4	46	Mar. 7	37½	Jan. 18	46	Mar. 7
29,100	52,800	Va-Caro Chem---*	5¾	Sale	6	Sale	8¼	Sale	5⅝	Mar. 6	8¼	Mar. 27	5¼	Jan. 2	8¼	Mar. 27
4,600	5,700	7% prior pref---100	78	Sale	78	80	81½	Sale	78½	Mar. 4	81½	Mar. 31	78	Jan. 2	81½	Mar. 31
5,500	13,500	6% preferred---100	29	Sale	27½	28½	34	Sale	27½	Mar. 4	34½	Mar. 21	26½	Jan. 17	34½	Mar. 21
80	440	Virginia Elec & Pr pref (7) 100	105¼	110	108¼	110	111	Sale	108¼	Mar. 4	111	Mar. 31	105¾	Jan. 8	111	Mar. 31
330	420	Preferred (6)---100	100	-----	100½	-----	103	-----	101	Mar. 4	103	Mar. 18	100¼	Jan. 16	103	Mar. 18
13,870	29,630	Vulcan Detinning---100	65	70	119	Sale	145	Sale	112	Mar. 5	156	Mar. 24	65	Jan. 7	156	Mar. 24
1,335	1,575	7% preferred---100	85½	90	94	95	100	103⅞	95	Mar. 5	100	Mar. 24	85	Jan. 24	100	Mar. 24
2,920	4,280	Class A---100	65	70	113	116	142	Sale	106	Mar. 7	149⅞	Mar. 24	68	Jan. 22	149⅞	Mar. 24
70,700	127,800	Waldorf System---*	25½	Sale	26¼	Sale	28¼	Sale	25½	Mar. 13	29¼	Mar. 19	24¼	Jan. 6	29¼	Mar. 19
500	2,500	Walgreen preferred---100	97	100	102	102¼	100	103	102½	Mar. 4	103	Mar. 15	97	Jan. 8	103	Mar. 15
73,500	145,100	Walworth Co---*	28	Sale	35⅝	Sale	38½	Sale	34⅝	Mar. 5	40¾	Mar. 25	26	Jan. 3	40¾	Mar. 25
7,120	13,920	Ward Baking class A---*	23⅛	Sale	27½	Sale	49	Sale	26½	Mar. 14	54	Mar. 24	21½	Jan. 7	54	Mar. 24
279,000	310,000	Class B---*	4⅛	Sale	6	Sale	14¾	Sale	5⅜	Mar. 13	15	Mar. 31	4⅛	Jan. 2	15	Mar. 31
8,000	15,100	7% preferred---100	58	Sale	65	Sale	72	Sale	63	Mar. 14	72½	Mar. 31	58	Jan. 2	72½	Mar. 31
2,108,500	5,325,300	Warner Bros Pictures---*	41	Sale	68	Sale	78½	Sale	66¾	Mar. 3	80¼	Mar. 28	38⅝	Jan. 2	80¼	Mar. 28
40,400	79,700	Preferred---*	36½	Sale	59¾	Sale	69¼	Sale	58	Mar. 3	70¼	Mar. 28	36½	Jan. 2	70¼	Mar. 28
93,200	197,400	Warner-Quinlan---*	20¾	Sale	18½	Sale	18½	Sale	17	Mar. 1	20⅛	Mar. 18	16⅝	Jan. 23	20⅞	Jan. 2
45,100	78,800	Warren Bros---*	133½	Sale	162¾	Sale	188½	Sale	162¾	Mar. 1	193½	Mar. 14	132	Jan. 18	193½	Mar. 24
2,220	3,460	First preferred---25	50	51	54	60	63¼	Sale	55	Mar. 4	65¼	Mar. 13	46	Jan. 15	65¼	Mar. 13
38,800	58,900	Warren Fdry & Pipe---*	23¼	Sale	26½	Sale	33	Sale	26¾	Mar. 1	33⅞	Mar. 28	23¼	Jan. 2	33⅞	Mar. 28
17,600	38,200	Webster Eisenlohr---25	5¼	Sale	7½	Sale	9¼	Sale	6½	Mar. 13	9½	Mar. 31	5¼	Jan. 2	9½	Mar. 31
80	140	Preferred---100	51¼	95	64	70	65	70	60	Mar. 20	65	Mar. 26	51¼	Jan. 3	65	Mar. 26
28,500	50,200	Wesson Oil & Snowdrift---*	23	24	26	27	29	Sale	25	Mar. 20	29⅛	Mar. 27	22½	Jan. 23	29⅞	Mar. 27
4,300	13,500	Preferred new---*	51	Sale	54	54¼	58½	Sale	53⅞	Mar. 5	59	Mar. 26	50½	Jan. 15	59	Mar. 26
330	1,090	West Penn El Co "A"---*	98	99	102½	104	105	106	103¼	Mar. 17	106¾	Mar. 10	98	Jan. 3	106¾	Mar. 10
1,310	3,560	7% preferred---100	105¾	Sale	108½	109	109	Sale	108	Mar. 24	110	Mar. 25	105¾	Jan. 2	110	Jan. 30
1,630	38,900	Preferred (6)---100	97¼	Sale	99½	100	100½	Sale	99	Mar. 14	100½	Mar. 19	97¼	Jan. 2	100½	Jan. 14
880	2,190	West Penn Pow pref 7%---100	115½	Sale	115¾	116	117½	Sale	115¾	Mar. 4	117½	Mar. 22	113½	Jan. 3	117½	Mar. 22
1,220	4,190	6% preferred---100	105½	Sale	107¼	107¾	109½	Sale	107½	Mar. 3	109⅜	Mar. 28	104½	Jan. 23	109⅞	Mar. 28
1,400	4,400	Western Dairy Prod A---*	43	46	47	47¾	48	49½	46⅞	Mar. 3	50	Mar. 10	44	Jan. 11	50	Mar. 10
49,500	70,700	Class B---*	13¼	14	17⅞	Sale	18¾	Sale	17	Mar. 4	20	Mar. 26	13½	Jan. 3	20	Mar. 26
112,400	347,100	Western Union Teleg---100	198	Sale	215	Sale	187	Sale	177	Mar. 25	217¼	Mar. 3	177	Mar. 25	219¾	Feb. 19
55,000	198,800	Westinghouse Air Brake----	44½	Sale	50¾	Sale	48½	Sale	48½	Mar. 27	50⅞	Mar. 1	43⅝	Jan. 17	52	Feb. 27
775,300	2,031,000	Westinghouse El & Mfg---50	145½	Sale	188	Sale	185¾	Sale	181⅛	Mar. 17	195	Mar. 7	140	Jan. 2	195	Mar 7
1,970	6,480	7% 1st preferred---50	139	Sale	184	Sale	184	193	180	Mar. 4	192	Mar. 10	133	Jan. 2	192	Mar. 10
33,800	74,900	Weston El Instr---*	29¾	31	36¾	Sale	48⅛	Sale	36⅛	Mar. 3	48⅞	Mar. 31	29¾	Jan. 18	48⅞	Mar. 31
800	3,200	Class A---*	31	34	34	35	35	37	34	Mar. 17	35½	Mar. 27	33½	Jan. 27	36	Jan. 28
6,500	23,100	Westvaco Chlorine Prod---*	37	Sale	56¼	Sale	54	Sale	52	Mar. 14	58½	Mar. 1	37	Jan. 2	59½	Feb. 17
7,000	12,200	Wextark Radio Stores---*	21	26¾	16½	20	14⅛	Sale	13	Mar. 17	20¼	Mar. 5	10	Jan. 21	21	Jan. 7
2,900	19,900	White Eagle Oil & R---*	27	28	27¼	28	-----	-----	27⅝	Mar. 12	29½	Mar. 17	26	Jan. 17	29½	Mar. 17
25,900	66,700	White Motor---50	31½	Sale	35⅞	Sale	39¼	Sale	34⅛	Mar. 15	39⅞	Mar. 29	31	Jan. 2	39⅞	Mar. 29
65,300	100,800	White Rk M Spr ctfs---*	38	39½	44⅜	Sale	48¾	Sale	43	Mar. 7	54⅞	Mar. 20	36½	Jan. 21	54⅞	Mar. 20
19,800	43,700	White Sewing Mach---*	7⅜	8⅜	10	10½	11⅝	Sale	10⅛	Mar. 25	13⅛	Mar. 4	7⅛	Jan. 14	13⅞	Mar. 4
3,600	8,600	Preferred---*	28½	31	34	37	37½	Sale	35	Mar. 18	38	Mar. 5	27½	Jan. 11	38	Mar. 5
10,400	16,400	Wilcox Oil & Gas---*	13¾	14½	11½	12½	17⅞	Sale	12½	Mar. 3	18½	Mar. 26	11½	Feb. 26	18½	Mar. 26
4,200	14,400	Wilcox-Rich Corp class A---*	27	28	31	32	33¼	Sale	30	Mar. 6	33¾	Mar. 31	27	Jan. 3	34¾	Jan. 29
25,900	126,500	Class B---*	20¼	Sale	24½	Sale	27	Sale	22½	Mar. 21	27¾	Mar. 31	19½	Jan. 17	27¾	Mar. 31
91,900	335,900	Willys-Overland---5	7½	Sale	9⅛	Sale	9⅝	Sale	8¾	Mar. 17	10	Mar. 21	7½	Jan. 2	10⅞	Feb. 6
800	3,500	7% preferred---100	67¼	Sale	79⅛	79⅞	78¼	85	79⅛	Mar. 3	84	Mar. 28	67¼	Jan. 2	84	Jan. 29
18,500	25,100	Wilson & Co---*	4	Sale	3⅞	4¼	6¼	6½	3¾	Mar. 6	7¾	Mar. 27	3½	Jan. 14	7¾	Mar. 27
10,000	24,400	"A"---*	7⅝	8½	9⅛	9½	12½	Sale	8⅜	Mar. 6	13	Mar. 27	7⅛	Jan. 13	13	Mar. 27
5,200	11,690	Preferred---100	44	Sale	48	51	54½	Sale	47	Mar. 14	54½	Mar. 31	42	Jan. 13	54½	Mar. 31
209,300	503,300	Woolworth (F W) new---*	71¾	Sale	65¾	Sale	63	Sale	58¾	Mar. 22	67⅝	Mar. 10	58¾	Mar. 22	72	Jan. 2
140,400	198,900	Worthington P & M---100	70½	Sale	82	83	125	Sale	80	Mar. 3	139	Mar. 28	67¼	Jan. 17	139	Mar. 28
1,200	2,500	7% preferred "A"---100	88	88¾	90	95	100	Sale	95	Mar. 4	103	Mar. 27	88	Jan. 17	103	Mar. 27
8,600	10,800	6% preferred B---100	80	83⅛	83½	84	89	Sale	84	Mar. 3	91¾	Mar. 20	78	Jan. 3	91¾	Mar. 20
1,700	4,200	Wright Aeronautic---*	35	40	50½	59	55	65	55	Mar. 14	59½	Mar. 5	35⅜	Jan. 23	59½	Mar. 5
4,700	10,400	Wrigley (Wm) Jr---*	69⅞	Sale	68¾	Sale	69	Sale	68	Mar. 6	69⅞	Mar. 26	68	Feb. 26	69⅞	Mar. 26
3,200	5,400	Yale & Towne---25	75	75½	77	Sale	74½	Sale	71	Mar. 12	77	Mar. 1	71	Mar. 12	77	Mar. 1
479,700	1,111,000	Yel Trk & C'ch class B---10	13⅞	Sale	19¾	Sale	26	Sale	19	Mar. 6	27½	Mar. 29	12¾	Jan. 16	27½	Mar. 29
480	1,170	7% preferred---100	63	72	85	88	88	90	87¾	Mar. 12	90	Mar. 5	72	Jan. 27	90	Mar. 5
91,300	108,900	Young Spring & Wire new---*	37½	Sale	41¾	Sale	45	Sale	40⅞	Mar. 3	47	Mar. 7	36½	Jan. 17	47	Mar. 7
49,700	60,800	Youngst'n Sh & Tube---*	110	Sale	130	Sale	150	Sale	129	Mar. 4	150	Mar. 10	108	Jan. 11	150	Mar. 13
15,600	74,700	Zenith Radio Corp---*	8½	Sale	9½	10⅜	9½	Sale	8½	Mar. 27	10⅛	Mar. 17	5⅝	Jan. 17	11¾	Feb. 01

g Ex-div. 20% in stock.

New York Curb Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON NEW YORK CURB EXCHANGE

Stock Sales.		1930.	1929.	Bond Sales.	1930.	1929.
March	Shares	27,294,900	32,058,800	March	$104,757,000	$54,331,500
Jan. 1 to March 31		62,033,275	105,492,350	Jan. 1 to March 31	200,726,000	181,391,400

SALES TO APRIL 1.		NEW YORK CURB EXCHANGE	Price Jan. 2. 1930.		PRICES IN MARCH.				RANGE SINCE JAN. 1.	
In March	Since Jan. 1.				March 1.	March 31.	Lowest.	Highest.	Lowest.	Highest
Shares.	Shares.	INDUSTRIAL AND MISCELLANEOUS Par.	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
1,400	2,800	Acetol Products, Inc, A *	-----	-----	-----	-----	-----	-----	7⅝ Mar. 4	9⅛ Mar. 13	7⅝ Mar. 4	9⅛ Jan. 23
100	100	Acme Steel common 25	-----	-----	-----	-----	-----	-----	70 Mar. 14	70 Mar. 14	70 Mar. 14	70 Mar. 14
3,500	10,300	Acme Wire Co v t c 25	-----	-----	-----	-----	47⅞	Sale	42¼ Mar. 19	50⅞ Mar. 4	42¼ Mar. 19	52¾ Feb. 19
-----	150	Aeolian Co 7% pref 100	-----	-----	-----	-----	-----	-----	-----	-----	34½ Feb. 7	45 Feb. 20
1,500	6,800	Aeronautical Industries *	7	7½	7½	10	10	14½	9¾ Mar. 5	13½ Mar. 27	7 Feb. 11	13½ Mar. 27
4,800	8,500	Warrants	1½	Sale	-----	-----	2½	Sale	1¾ Mar. 5	3½ Mar. 12	1⅜ Jan. 14	3½ Mar. 12
2,700	16,100	Aero Supply Mfg Co class B *	10	10½	11¾	12	11¼	Sale	10 Mar. 19	11⅞ Mar. 4	8 Feb. 5	12½ Feb. 19
8,100	11,100	Aero Underwriters Corp *	13	14	15	17½	-----	-----	17 Mar. 3	23⅝ Mar. 7	13⅜ Jan. 6	23⅝ Mar. 7
-----	100	Aetna Rubber Co common *	-----	-----	-----	-----	-----	-----	-----	-----	7 Feb. 24	7 Feb. 24
2,500	5,200	Agfa Ansco Corp com ----- *	24	Sale	20	21½	23½	Sale	20 Mar. 10	23⅞ Mar. 28	19 Feb. 26	24 Jan. 2
200	850	Preferred 100	84	Sale	-----	-----	-----	-----	82 Mar. 11	83⅜ Mar. 28	81 Jan. 14	84 Jan. 2
4,200	12,000	Ainsworth Mfg Corp com *	21	25	23½	25	31½	Sale	25 Mar. 3	31½ Mar. 31	21⅛ Jan. 18	31½ Mar. 31
5,100	9,200	Air Investors Inc com v t c *	3¼	4	4½	5	5½	Sale	3¾ Mar. 19	5½ Mar. 5	3¼ Jan. 8	5½ Mar. 5
2,800	8,000	Convertible preference *	12½	15	13½	Sale	19	Sale	13½ Mar. 1	19 Mar. 31	11⅛ Feb. 17	19 Mar. 31
-----	1,300	Airstocks Inc vot tr ctfs *	43	Sale	-----	-----	-----	-----	-----	-----	43 Jan. 2	49 Feb. 14
200	2,000	Ala Gt Sou RR ordinary 50	-----	-----	-----	-----	132¼	Sale	132 Mar. 20	132¼ Mar. 31	119⅝ Jan. 21	132¼ Mar. 31
70	610	Preference 50	-----	-----	135	Sale	140	Sale	135 Mar. 1	140 Mar. 26	126 Feb. 3	140 Mar. 26
1,300	6,700	Alexander Industries *	2	Sale	2	Sale	1¾	2	1¾ Mar. 17	2 Mar. 1	1½ Feb. 15	2½ Jan. 8
12,300	39,100	All America General Corp 20	-----	-----	17¾	Sale	19½	Sale	17¾ Mar. 1	20½ Mar. 10	16 Jan. 18	20½ Mar. 10
300	300	Allen Indu tries common *	-----	-----	-----	-----	-----	-----	6¼ Mar. 29	6⅝ Mar. 15	6¼ Mar. 29	6⅝ Mar. 15
100	100	Allen Mfg class B -----	-----	-----	-----	-----	7¾	Sale	7¾ Mar. 31	7¾ Mar. 31	7⅞ Mar. 31	7⅞ Mar. 31
-----	200	Alles & Fisher Inc com *	-----	-----	-----	-----	14	14¾	-----	-----	14 Jan. 8	14 Jan. 8
4,600	12,300	Allied Aviation Industries With stock pur warrants *	¾	Sale	1½	Sale	1½	1⅞	s1¼ Mar. 5	1⅞ Mar. 28	⅝ Jan. 2	2 Feb. 19
200	1,700	Allied Internat Invest com *	-----	-----	-----	-----	4	6	6 Mar. 6	6 Mar. 6	5⅛ Jan. 16	6½ Feb. 7
200	2,200	$3 conv pref ----- *	-----	-----	-----	-----	37	40	36 Mar. 8	37½ Mar. 26	33 Jan. 13	37½ Mar. 26
14,300	30,800	Allied Mills Inc *	13	Sale	12¼	12¾	12½	Sale	10⅜ Mar. 15	13¼ Mar. 28	10⅜ Mar. 15	15½ Feb. 1
1,100	2,500	Allied Motor Indus com *	-----	-----	17⅛	Sale	14	18	15 Mar. 22	17¼ Mar. 1	14 Jan. 27	18½ Feb. 24
1,400	2,300	Allison Drug Store class A *	⅝	1	⅝	⅞	¾	1	¾ Mar. 5	1 Mar. 13	⅝ Jan. 21	1 Mar. 13
300	1,400	Class B *	⅝	1	½	¾	½	¾	½ Mar. 24	¾ Mar. 15	½ Jan. 22	¾ Jan. 10
4,600	10,800	Aluminum Co common *	280	300	310	318	336½	Sale	310½ Mar. 6	336½ Mar. 31	275 Jan. 18	345 Feb. 14
7,300	12,800	Preferred 100	108½	Sale	106¼	Sale	107¾	Sale	106 Mar. 18	108 Mar. 29	105½ Feb. 26	108½ Jan. 2
500	3,700	Aluminum Ltd *	-----	-----	-----	-----	177	Sale	169 Mar. 9	177 Mar. 31	108 Jan. 20	177 Mar. 31
600	3,600	Aluminum Goods Mfg *	23⅛	Sale	21	22	-----	-----	20⅝ Mar. 27	21⅜ Mar. 13	20⅝ Mar. 27	23¼ Jan. 14
-----	1,100	Aluminum Industries com *	-----	-----	26	30	23	29	-----	-----	26⅞ Jan. 7	30½ Feb. 1
3,300	7,300	American Arch Co 100	36⅛	Sale	40	43⅞	47⅛	47¾	43 Mar. 4	47⅛ Mar. 25	36⅛ Jan. 2	47⅛ Mar. 25
200	500	Amer Bakeries Corp class A *	37	42	37	43	35	40	35¼ Mar. 21	36¼ Mar. 20	35¼ Mar. 21	44 Jan. 24
800	1,600	Amer Beverage Corp *	5	8	5¼	6	5½	Sale	5 Mar. 26	5⅞ Mar. 17	6 Mar. 26	10 Jan. 24
90	100	American Book Co 100	-----	-----	-----	-----	-----	-----	95 Mar. 8	100 Mar. 24	82 Feb. 3	100 Mar. 24
8,900	21,100	Amer British & Contr Corp *	5¼	Sale	6½	7	8	8½	6¾ Mar. 3	8¾ Mar. 11	4¼ Jan. 23	8¾ Mar. 11
19,500	23,900	Amer Brown Boveri El Corp Founders' shares *	7½	9	8½	11	11⅞	Sale	8½ Mar. 13	11⅞ Mar. 31	7⅝ Jan. 31	12 Feb. 13
3,600	3,600	Amer Capital Corp com cl B *	-----	-----	-----	-----	-----	-----	7⅛ Mar. 20	8⅜ Mar. 3	7⅛ Mar. 20	8⅝ Mar. 3
400	400	$5.50 prior preferred ----- *	-----	-----	-----	-----	-----	-----	76⅛ Mar. 18	80 Mar. 14	76⅛ Mar. 18	80 Mar. 14
400	400	$3 preferred ----- *	-----	-----	-----	-----	-----	-----	37 Mar. 21	40 Mar. 14	37 Mar. 21	40 Mar. 14
117,600	134,200	American Chain common *	37	39½	50	Sale	65⅛	Sale	49½ Mar. 1	74½ Mar. 27	37 Jan. 4	74½ Mar. 27
800	6,770	American Cigar Co. com 100	70	Sale	81	83	83	90	83 Mar. 4	90¾ Mar. 13	68 Jan. 2	90¾ Mar. 13
1,300	3,300	American Colortype com *	20⅛	Sale	28	29	32	32½	29 Mar. 9	32 Mar. 29	20⅛ Jan. 2	32 Mar. 29
467,100	694,600	Amer Cyanamid com cl B 20	28	Sale	26⅝	Sale	33⅛	Sale	25⅞ Mar. 3	37 Mar. 25	25⅜ Jan. 17	37 Mar. 25
11,800	25,000	Amer Dept Stores Corp *	3	3¼	-----	-----	5	Sale	4½ Mar. 5	5½ Mar. 18	3 Jan. 6	6 Feb. 7
25	-----	1st Preferred 100	-----	-----	-----	-----	-----	-----	-----	-----	111½ Jan. 3	111½ Jan. 3
41,500	86,200	American Equities com *	15⅜	Sale	17⅛	Sale	20½	Sale	16½ Mar. 6	22 Mar. 28	15⅜ Jan. 2	22 Mar. 28
30	50	American Hardware 25	-----	-----	-----	-----	-----	-----	62½ Mar. 26	62½ Mar. 26	59 Jan. 30	62½ Mar. 26
97,300	177,300	Amer Investors com cl B *	10⅛	Sale	12⅞	Sale	15½	Sale	11⅜ Mar. 14	15½ Mar. 29	10 Jan. 8	15½ Mar. 29
15,100	36,700	Warrants -----	5¾	Sale	5⅛	5⅞	7¼	Sale	4⅝ Mar. 11	7⅞ Mar. 29	4¾ Jan. 14	7⅞ Mar. 29
2,900	4,050	Amer Laund Mach com *	-----	-----	-----	-----	67	Sale	64½ Mar. 14	75 Mar. 21	62½ Jan. 7	75 Mar. 21
700	1,700	Amer Maize Products com *	25	30	31	34	34	36	31⅝ Mar. 4	35 Mar. 28	31⅝ Mar. 4	39 Jan. 31
300	2,450	Amer Mfg Co common 100	44	49	60	62	56	60	57⅛ Mar. 13	60⅞ Mar. 12	45 Jan. 4	60⅞ Mar. 12
25	575	Preferred 100	-----	-----	-----	-----	-----	-----	72 Mar. 5	72 Mar. 5	65⅛ Jan. 29	72 Mar. 5
300	600	American Phenix Corp 50	30	48	35	43	30	35	30 Mar. 21	35 Mar. 12	30 Mar. 21	48 Jan. 10
1,000	1,900	Amer Pneumatic Serv com 25	-----	-----	-----	-----	-----	-----	6⅞ Mar. 13	8½ Mar. 26	5¼ Jan. 6	8⅞ Jan. 14
100	-----	2d preferred 50	-----	-----	-----	-----	-----	-----	-----	-----	23 Jan. 13	23 Jan. 13
2,500	6,300	Amer Salamandra Corp 50	-----	-----	-----	-----	60	Sale	59¾ Mar. 11	62¼ Mar. 21	55⅛ Jan. 16	62¼ Mar. 21
200	200	American Service Co *	-----	-----	-----	-----	9¾	Sale	9⅝ Mar. 31	9¾ Mar. 31	9⅝ Mar. 31	9¾ Mar. 31
10	10	American Stove Co 100	-----	-----	-----	-----	-----	-----	86 Mar. 19	86 Mar. 19	86 Mar. 19	86 Mar. 19
100	100	Amer Thermos Bottle cl A *	-----	-----	-----	-----	-----	-----	17¼ Mar. 3	17¼ Mar. 3	17¼ Mar. 3	17¼ Mar. 3
2,100	5,900	Amer Thread preferred 5	-----	-----	-----	-----	-----	-----	3⅛ Mar. 27	3½ Mar. 10	3⅛ Mar. 27	3½ Feb. 5
300	300	Amer Transformer common *	-----	-----	-----	-----	17	19	18½ Mar. 26	19½ Mar. 10	18½ Mar. 26	19½ Mar. 10
120,400	120,400	Amer Utilities & Gen Corp— Class B v t c -----	-----	-----	-----	-----	13⅝	Sale	11⅜ Mar. 24	14¾ Mar. 27	11⅜ Mar. 24	14¾ Mar. 27
4,700	33,800	American Yvette Co com *	5¼	Sale	6¼	Sale	-----	-----	5 Mar. 14	6¼ Mar. 1	5 Feb. 21	7½ Jan. 15
-----	100	Amoskeag Mfg receipts *	-----	-----	-----	-----	-----	-----	-----	-----	17 Feb. 6	17 Feb. 6
4,100	4,600	Amrad Corp com *	-----	-----	-----	-----	27	Sale	18 Mar. 5	30 Mar. 24	17 Feb. 13	30 Mar. 24
700	1,400	Amsterdam Trading Co American shares -----	-----	-----	28¼	29	26¼	Sale	24½ Mar. 19	28½ Mar. 5	24½ Mar. 19	28½ Feb. 13
10,700	34,200	Anchor Post Fence com *	12	13½	12½	Sale	11¾	Sale	11 Mar. 20	13⅜ Mar. 3	11 Mar. 20	14¾ Feb. 14
-----	1,100	Andre Citroen Corp— Amer dep rcts bearer shs -----	-----	-----	-----	-----	-----	-----	-----	-----	44½ Jan. 31	49½ Jan. 16
28,200	32,700	Anglo-Chile Nitrate Corp *	17⅛	21	17½	19¾	28⅝	Sale	17⅜ Mar. 5	28¾ Mar. 31	15¾ Jan. 28	28¾ Mar. 31
1,600	4,100	Anglo-Norwegian Holdings *	-----	-----	-----	-----	3	Sale	3 Mar. 11	4 Mar. 18	2¾ Jan. 20	4 Mar. 18
-----	100	Pref with warrants 100	-----	-----	-----	-----	-----	-----	-----	-----	83½ Jan. 24	83½ Jan. 24
-----	100	Angus Co common v t c *	-----	-----	-----	-----	-----	-----	-----	-----	8½ Feb. 4	8½ Feb. 4
200	500	$4 Cum Conv pref ----- *	-----	-----	-----	-----	-----	-----	48 Mar. 17	48 Mar. 17	42 Feb. 6	48 Mar. 17
200	1,300	Apex Electrical Mfg *	12½	15	14¼	17	15	19¼	14 Mar. 24	16 Mar. 28	12⅛ Jan. 30	16 Mar. 28
6,400	14,700	Arcturus Radio Tube com *	10	Sale	15½	17	18½	20	17 Mar. 5	23⅞ Mar. 7	9⅛ Jan. 3	23⅞ Mar. 7
50	550	Armstrong Cork com ----- *	58½	61½	57	59½	56	59	59¾ Mar. 5	59⅝ Mar. 3	58½ Feb. 8	60⅛ Feb. 15
1,900	9,900	Art Metal Works com ----- *	-----	-----	24¼	Sale	21¼	22½	21¼ Mar. 12	24¾ Mar. 22	18 Jan. 22	27¼ Feb. 13
2,500	9,200	Assoc Dyeing & Printing *	2⅛	Sale	3¼	3¾	2⅜	2⅞	2½ Mar. 22	3½ Mar. 13	2 Jan. 14	½ Mar. 13
31,400	81,800	Associated Elec Industries— American deposit rects £1	6½	Sale	6¼	Sale	6⅝	Sale	5¾ Mar. 11	7 Mar. 24	5¾ Mar. 11	7 Jan. 14
2,800	19,800	Associated Laundries cl A *	-----	-----	-----	-----	1¼	Sale	1 Mar. 6	1½ Mar. 17	s ⅞ Feb. 17	2 Jan. 10
800	4,300	Associated Rayon Corp com *	5¼	55⅝	5	6¾	4⅝	Sale	4½ Mar. 28	6½ Mar. 3	4¼ Jan. 14	6½ Mar. 3
5,500	18,900	6% Conv pref 100	37	44	52½	53	51⅞	Sale	48 Mar. 19	53¾ Mar. 5	39½ Jan. 6	55½ Feb. 21
2,800	6,000	Atlantic Coast Fisheries *	24	25	26½	Sale	23¼	Sale	20½ Mar. 11	26½ Mar. 1	20½ Mar. 11	28½ Feb. 11
8,800	26,000	Atlantic Fruit & Sugar *	¼	Sale	⅜	Sale	⅜	Sale	s16 Mar. 4	16 Mar. 19	¼ Feb. 4	n9-16 Mar. 19
6,200	15,300	Atlantic Securities com *	23½	Sale	-----	-----	-----	-----	19 Mar. 3	24¼ Mar. 27	15½ Jan. 21	24¼ Mar. 27

For footnotes see page 49

SALES TO APRIL 1.		NEW YORK CURB EXCHANGE	Price Jan. 2 1930.		PRICES IN MARCH.						RANGE SINCE JAN. 1.			
					March 1.		March 31.		Lowest.		Highest.		Lowest.		Highest.	
In March	Since Jan. 1.	INDUS. & MISC. (Con.) Par	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale	Prices.	Sale	Prices.	Sale	Prices.	Sale	Prices.
Shares.	Shares.															
8,100	12,100	Atlas Plywood *	-----	-----	23¾	24	24⅞	Sale	24	Mar. 3	26	Mar. 17	22½	Jan. 23	26	Mar. 17
-----	900	Atlas Portland Cement com *	33	35	-----	-----	-----	-----	-----		-----		33¾	Jan. 9	35½	Jan. 27
12,200	15,900	Atlas Stores Corp com *	-----	-----	25	Sale	-----	-----	25	Mar. 1	31¾	Mar. 19	18	Jan. 22	1¾	Mar. 19
20,400	52,600	Automat Music Instru A *	-----	-----	11¼	Sale	9	Sale	8⅝	Mar. 21	12⅜	Mar. 4	7	Feb. 19	15½	Feb. 1
3,500	6,200	Automatic Voting Mach com *	7¾	8½	6¾	7	5½	5¾	4⅜	Mar. 14	6¾	Mar. 4	4⅜	Mar. 14	8⅝	Feb. 13
10,800	22,100	Conv prior participating *	15½	Sale	15½	Sale	12¾	Sale	9½	Mar. 13	16	Mar. 1	9½	Mar. 13	17½	Feb. 11
7,700	31,700	Aviation Corp of the Amer *	27	Sale	32½	34½	47⅝	Sale	33	Mar. 4	47⅝	Mar. 31	24⅝	Jan. 22	47⅝	Mar. 31
5,500	50,700	Aviation Credit Corp *	12⅛	13	15½	Sale	17	Sale	15	Mar. 10	17	Mar. 31	12⅛	Jan. 3	17	Mar. 31
3,800	7,100	Aviation Securities Corp *	7¼	11	8	12⅞	12¾	14½	7½	Mar. 6	14¼	Mar. 28	7¼	Jan. 28	14¼	Mar. 28
4,000	7,900	Axton-Fisher Tob A com 10	36	41	42¾	Sale	47⅛	Sale	42¾	Mar. 1	49¾	Mar. 14	36	Jan. 21	49¾	Mar. 14
2,475	3,475	Babcock & Wilcox Co 100	120	130	130	131	133	135	129	Mar. 6	141	Mar. 14	122	Jan. 10	141	Mar. 14
6,100	16,300	Bahia Corp common *	2¼	4	3⅝	Sale	4½	Sale	3⅝	Mar. 1	6⅞	Mar. 18	2¼	Feb. 17	6⅞	Mar. 18
1,800	2,100	Preferred 25	1½	4½	2½	Sale	4	5	2½	Mar. 1	6½	Mar. 19	1⅝	Feb. 27	6½	Mar. 19
-----	200	Baker (J T) Chemical com *	-----	-----	-----	-----	-----	-----	-----		-----		17	Jan. 18	17½	Jan. 18
100	200	Balaban & Katz com v t c 25	65	Sale	65	85	70	82	79⅜	Mar. 28	79⅜	Mar. 29	65	Jan. 28	79⅜	Mar. 29
300	300	Baltimore Tube Co com 100	-----	-----	-----	-----	-----	-----	10	Mar. 10	10	Mar. 10	10	Mar. 10	10	Mar. 10
275	275	Preferred 100	-----	-----	-----	-----	-----	-----	50	Mar. 10	50	Mar. 10	50	Mar. 10	50	Mar. 10
1,700	6,600	Bancomit Corp common *	49⅛	Sale	47¾	48	47	48	46⅝	Mar. 3	48¼	Mar. 21	46	Jan. 24	50⅝	Feb. 3
50	430	Baumann (Lud) & Co Conv 7% 1st pref 100	-----	-----	-----	-----	-----	-----	79⅛	Mar. 3	79⅛	Mar. 3	79⅛	Mar. 3	80	Jan. 13
2,200	8,300	Bellanca Aircraft v t c *	6½	Sale	7¼	Sale	7¼	Sale	6	Mar. 20	8	Mar. 25	5⅛	Jan. 13	11⅞	Jan. 23
-----	100	Benson & Hedges common *	2	4¾	2	9	2½	5	-----	-----	-----	-----	5	Feb. 11	5	Feb. 11
-----	300	Convertible preferred *	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	16	Feb. 11	20	Jan. 14
-----	300	Bentley Chain Stores com *	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	10¼	Feb. 25	10¾	Feb. 13
900	3,580	Bickford's Inc com *	15	Sale	-----	-----	-----	-----	19¼	Mar. 22	21	Mar. 13	14¾	Jan. 7	21	Mar. 13
400	1,700	$2.50 cum conv pref *	-----	-----	-----	-----	-----	-----	31½	Mar. 19	32½	Mar. 12	28	Jan. 10	33	Feb. 21
25	25	Bigelow-Sanford Carpet *	-----	-----	-----	-----	-----	-----	73	Mar. 19	73	Mar. 19	73	Mar. 19	73	Mar. 19
400	600	Blauner's common *	30	38½	31¼	39	31	35	31	Mar. 26	31⅝	Mar. 24	31	Mar. 26	38	Jan. 3
9,100	14,458	Blaw Knox Co *	-----	-----	-----	-----	-----	-----	32⅛	Mar. 4	36⅝	Mar. 17	31⅝	Jan. 4	36⅝	Mar. 17
9,400	24,000	Bliss (E W) & Co common *	23	27	27	27½	26⅝	Sale	25	Mar. 3	29⅝	Mar. 14	23½	Jan. 8	30⅞	Feb. 3
165,500	342,600	Blue Ridge Corp com *	7⅜	Sale	11¼	Sale	14½	Sale	11	Mar. 1	15¼	Mar. 10	6¾	Jan. 3	15¼	Mar. 10
85,900	262,000	Opt 6% Conv pref 50	34⅜	Sale	40⅜	Sale	44½	Sale	40¼	Mar. 6	44¾	Mar. 19	33¾	Jan. 2	44¾	Mar. 19
2,200	12,100	Blumenthal (S) & Co com *	28½	30	41	Sale	35	38½	36	Mar. 7	41	Mar. 1	27⅜	Jan. 8	44¼	Feb. 24
100	600	Blyn Shoes Inc common 10	1¼	Sale	-----	-----	-----	-----	1¼	Mar. 13	1¼	Mar. 13	1¼	Jan. 2	1⅞	Jan. 10
-----	700	Bohack (H C) Co com *	68	70	60	65	-----	-----	-----	-----	-----	-----	63	Feb. 3	68	Jan. 8
-----	50	7% 1st preferred 100	95	105	95	105	-----	-----	-----	-----	-----	-----	101	Feb. 14	101½	Jan. 17
40	40	Boston & Albany RR 100	-----	-----	-----	-----	-----	-----	175	Mar. 21	180	Mar. 18	175	Mar. 21	180	Mar. 18
1,200	1,800	Botany Cons Mills com *	¼	1¼	⅝	⅝	¾	Sale	⅝	Mar. 27	1¼	Mar. 28	⅝	Jan. 15	1¼	Mar. 28
1,700	9,100	Bourjois Inc *	-----	-----	6½	8	7⅝	Sale	6	Mar. 5	7⅝	Mar. 31	6	Mar. 5	8	Feb. 14
1,900	1,900	Bower Roller Bearing *	-----	-----	-----	-----	15	Sale	13	Mar. 26	15	Mar. 29	13	Mar. 26	15	Mar. 29
-----	100	Bowman Biltm'e Hotels com *	-----	-----	-----	-----	-----	-----	-----		-----		2	Jan. 29	2	Jan. 29
260	260	1st preferred 100	-----	-----	-----	-----	-----	-----	30	Mar. 8	40	Mar. 25	30	Mar. 8	40	Mar. 25
10	160	2d preferred 100	-----	-----	-----	-----	-----	-----	12	Mar. 28	12	Mar. 28	9	Jan. 29	12	Feb. 25
3,600	7,600	Bridgeport Machine com *	2¾	3⅛	4	4¼	3⅞	Sale	3⅞	Mar. 31	5	Mar. 4	2½	Jan. 17	5	Mar. 4
1,300	5,800	Brill Corp class A *	10¼	11⅞	13	14	10⅝	12	12½	Mar. 11	13	Mar. 5	10½	Jan. 13	14⅞	Feb. 7
1,800	4,600	Class B *	2⅞	3¾	4	4½	4	5	3½	Mar. 20	5½	Mar. 24	2⅞	Jan. 31	5½	Mar. 24
-----	360	7% Preferred 100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	80	Feb. 15	80	Feb. 15
800	4,800	Brillo Mfg Co common *	-----	-----	-----	-----	9½	12	12	Mar. 4	12	Mar. 4	11	Feb. 26	16¼	Jan. 21
-----	100	Class A *	24	26½	-----	-----	21½	23½	-----	-----	-----	-----	24	Feb. 28	24	Feb. 28
3,900	7,300	Brit-Amer Tob Ord bearer £1	-----	-----	-----	-----	28¾	Sale	26⅝	Mar. 14	28¾	Mar. 31	26⅝	Mar. 14	28⅞	Jan. 8
500	700	Amer dep receipts reg £1	-----	-----	-----	-----	-----	-----	28¼	Mar. 21	28⅜	Mar. 28	28	Jan. 20	28⅜	Mar. 28
600	4,700	British Celanese— American dep receipts	3⅞	4¼	2¾	3⅜	-----	-----	2⅞	Mar. 12	3½	Mar. 24	2⅞	Mar. 12	4⅝	Jan. 8
-----	25	Brown Co 6% preferred	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	80	Jan. 16	80	Jan. 16
-----	400	Brown Fence & Wire class A *	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	17¼	Feb. 18	22½	Feb. 27
-----	500	Class B *	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	14	Feb. 8	18¼	Feb. 28
800	800	Bruce (E L) Co *	-----	-----	-----	-----	55½	Sale	51	Mar. 28	55½	Mar. 31	51	Mar. 28	55½	Mar. 31
100	300	Bruck Silk Mills Ltd *	18	Sale	21	24	22	25	24	Mar. 21	24	Mar. 21	18	Jan. 2	24	Mar. 21
8,400	15,000	Bulova Watch Co $3.50 con pf *	34½	Sale	38¼	Sale	46	Sale	38	Mar. 21	46	Mar. 31	32⅝	Jan. 21	46	Mar. 31
1,000	2,300	Burco Inc com *	8	9¾	8	9	8⅛	Sale	8	Mar. 13	8¼	Mar. 6	8	Jan. 17	10	Jan. 28
400	1,900	6% pref with warrants 50	39	41	40¼	42	40	42	40	Mar. 21	40¼	Mar. 6	40	Jan. 31	41	Jan. 25
2,900	4,250	Warrants	-----	-----	-----	-----	-----	-----	3	Mar. 13	3½	Mar. 7	3	Jan. 8	4	Jan. 10
12,200	24,900	Burma Corp, Amer dep rcts *	3¼	Sale	3	3¼	3⅜	Sale	2⅞	Mar. 4	3⅝	Mar. 24	2⅞	Mar. 4	3⅝	Jan. 3
4,800	14,100	Butler Bros 20	17½	Sale	11⅝	Sale	10⅝	Sale	10¼	Mar. 12	11⅜	Mar. 1	10¼	Mar. 12	17½	Jan. 2
100	200	Buzza Clark Inc common *	2½	3¾	1	3	1½	3	1½	Mar. 26	1½	Mar. 26	1½	Mar. 26	2½	Jan. 9
12,900	17,800	Cable Radio Tube com v t c *	4	Sale	4¾	5	7	Sale	3⅝	Mar. 13	9¼	Mar. 20	3	Feb. 19	9¼	Mar. 20
-----	600	Camden Fire Insurance Co 5	23	Sale	-----	-----	20	-----	-----	-----	-----	-----	22¼	Jan. 27	25½	Feb. 19
400	400	Canada Gyp & Alabastine *	-----	-----	-----	-----	23½	Sale	23½	Mar. 31	24	Mar. 31	23½	Mar. 31	24	Mar. 31
-----	100	Canadian Indus Alcohol A *	-----	-----	9¾	10½	8½	9½	-----	-----	-----	-----	10	Feb. 26	10	Feb. 26
29,500	295,300	Canadian Pacific Ry w i	-----	-----	52⅛	Sale	53¾	Sale	51¼	Mar. 17	54¾	Mar. 26	51	Feb. 25	58	Feb. 10
-----	400	Carman & Co Inc cl A *	23	Sale	-----	-----	-----	-----	-----	-----	-----	-----	23	Jan. 2	23	Jan. 2
700	3,300	Carnation Co common *	-----	-----	-----	-----	-----	-----	28	Mar. 12	29	Mar. 7	26¼	Jan. 18	30	Jan. 6
-----	-----	Carreras Ltd £1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	100	Am dep rcts for A ord shs	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	55	Jan. 13	55	Jan. 13
1,100	1,400	Carrier Eng class A non-vot *	-----	-----	41½	44	41	41⅜	40⅛	Mar. 18	41⅞	Mar. 12	40⅛	Mar. 18	44	Jan. 10
200	200	CeCo Mfg Co *	-----	-----	-----	-----	-----	-----	15	Mar. 26	16	Mar. 26	15	Mar. 26	16	Mar. 26
2,700	13,000	Celanese Corp of Amer com *	35	Sale	-----	-----	23¼	Sale	23	Mar. 15	24½	Mar. 3	23	Mar. 15	35	Jan. 2
500	8,400	7% 1st partic pref 100	-----	-----	-----	-----	82½	Sale	82½	Mar. 20	84½	Mar. 22	80	Jan. 3	90	Feb. 27
800	2,300	New 7% prior preferred 100	-----	-----	-----	-----	-----	-----	81	Mar. 4	81	Mar. 19	81	Feb. 27	87	Jan. 6
1,100	3,900	Celluloid Corp common *	13½	20	14	18	-----	-----	14	Mar. 10	15	Mar. 18	13½	Feb. 25	17½	Jan. 31
-----	200	1st preferred *	87	110	90¼	100⅞	-----	-----	-----	-----	-----	-----	103	Jan. 24	103	Jan. 24
100	100	$7 preferred *	-----	-----	-----	-----	-----	-----	68	Mar. 20	68	Mar. 20	68	Mar. 20	68	Mar. 20
10,200	21,800	Centrifugal Pipe Corp *	4¾	Sale	6	Sale	8¼	Sale	5⅞	Mar. 4	8⅝	Mar. 26	4¾	Jan. 2	8⅝	Mar. 26
5,300	6,400	Chain Stores Develop com *	-----	-----	2⅛	7	5	Sale	2½	Mar. 27	8¼	Mar. 15	2½	Mar. 27	8¼	Mar. 15
7,100	22,300	Chain Store Stocks Inc *	12½	Sale	15	15½	13¾	15½	13½	Mar. 27	17	Mar. 18	12½	Jan. 2	17	Mar. 18
700	1,800	Charis Corp common *	20	25	30	32	30½	32½	31	Mar. 29	32½	Mar. 17	22½	Jan. 9	32½	Mar. 18
21,800	69,100	Ches & Ohio RR new 25	54	Sale	-----	-----	60	Sale	56½	Mar. 18	61⅝	Mar. 29	53¼	Jan. 8	61⅝	Mar. 29
-----	400	Childs Co preferred 100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	106½	Jan. 23	113⅞	Feb. 6
2,111,300	3,347,515	Cities Service common *	26½	Sale	33¼	Sale	42⅞	Sale	33	Mar. 1	42⅞	Mar. 31	26½	Jan. 2	42⅞	Mar. 31
8,000	16,400	Preferred 100	88¾	Sale	-----	-----	93½	Sale	88¼	Mar. 8	93½	Mar. 31	88	Jan. 6	93½	Mar. 31
1,900	2,400	Preferred B 10	-----	-----	8¼	Sale	-----	-----	8¼	Mar. 1	8⅝	Mar. 24	8¼	Jan. 28	8⅝	Mar. 24
200	500	Preferred BB 100	-----	-----	82	Sale	-----	-----	82	Mar. 1	84	Mar. 25	82	Jan. 3	84	Mar. 25
6,100	7,000	City Machine & Tool com *	20	Sale	22	23	27¼	Sale	23	Mar. 3	28¾	Mar. 24	20	Jan. 2	28¾	Mar. 24
300	300	Clark (D L) Co *	-----	-----	-----	-----	-----	-----	16	Mar. 27	16½	Mar. 28	16	Mar. 27	16⅛	Mar. 28
1,100	8,700	Clark Lighter conv A *	⅜	1½	1¼	1½	1¼	Sale	1¼	Mar. 5	1⅜	Mar. 7	½	Jan. 22	1½	Jan. 25
11,600	30,800	Cleveland Tractor com *	18½	Sale	29	Sale	30¼	Sale	28¼	Mar. 13	32½	Mar. 4	18	Jan. 6	32⅞	Mar. 4
800	5,700	Club Aluminum Utensil *	2¾	3½	-----	-----	-----	-----	3½	Mar. 7	4¼	Mar. 26	3¼	Jan. 3	6	Jan. 21
500	800	Cohn & Rosenberger Com *	-----	-----	11½	24	13	Sale	11⅝	Mar. 25	13	Mar. 31	11⅝	Mar. 25	13⅝	Feb. 11
3,600	10,200	Colgate Palmolive Peet com *	52	Sale	61½	Sale	-----	-----	61	Mar. 6	62⅞	Mar. 10	52	Jan. 2	62⅞	Mar. 10
30,100	68,900	Colombian Syndicate 1	5–16	Sale	¼	⅜	⅜	Sale	¼	Mar. 3	⅜	Mar. 5	¼	Jan. 29	⅜	Jan. 6
800	1,300	Colt's Patent Fire Arms Mfg 25	26	27½	-----	-----	31	33	24	Mar. 13	32	Mar. 28	24	Mar. 13	32	Mar. 28
12,800	25,400	Columbia Pictures Corp com *	25	Sale	28	30	40	Sale	29	Mar. 7	40	Mar. 31	24	Jan. 6	40	Mar. 31
400	1,800	Columbus Auto Parts pref *	-----	-----	-----	-----	20	23	25	Mar. 5	25	Mar. 5	20	Jan. 29	25	Feb. 20
-----	-----	Columbus Ry Pow & Lt—	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
50	50	1st preferred series A 100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	104	Jan. 30	104½	Jan. 30
21,700	23,700	Consolidated Aircraft com *	16	Sale	15⅝	Sale	24½	Sale	15⅝	Mar. 1	25	Mar. 19	15	Jan. 20	25	Mar. 19
98,000	157 100	Consol Automatic Merchandising v t c *	¼	Sale	⅛	Sale	1	Sale	⅛	Mar. 14	1¼	Mar. 22	¼	Jan. 2	1¼	Mar. 22
1,900	3,300	$3.50 preferred *	2⅜	Sale	-----	-----	-----	-----	2¼	Mar. 8	5	Mar. 24	1⅜	Jan. 8	5	Mar. 24
800	1,300	Consolidated Cigar warr -----	-----	-----	-----	-----	-----	-----	1⅛	Mar. 12	2	Mar. 18	1	Jan. 3	2	Jan. 15
3,300	20,100	Consol Dairy Products *	18¼	Sale	15	16	15½	Sale	15¼	Mar. 26	17	Mar. 5	13½	Jan. 29	19	Jan. 4
8,100	20,100	Consol Gas Util Co cl A *	-----	-----	28⅞	Sale	30½	Sale	27¾	Mar. 12	30¾	Mar. 22	21½	Jan. 2	30¾	Mar. 22
3,000	3,000	Class B v t c -----	-----	-----	-----	-----	13½	Sale	13	Mar. 27	14⅞	Mar. 27	13	Mar. 27	14⅞	Mar. 27
19,000	53,300	Consol Instr Co of Amer com *	3⅝	Sale	4½	Sale	4½	Sale	4¼	Mar. 10	4⅞	Mar. 12	3	Jan. 15	5¼	Feb. 13
45,400	79,800	Consol Laundries *	10	Sale	13⅛	Sale	14¼	Sale	13¾	Mar. 1	16	Mar. 26	10	Jan. 2	16	Mar. 26
6,200	11,400	Cons Retail Stores Inc com *	11⅛	Sale	13	13½	10¾	11½	10¾	Mar. 27	12¼	Mar. 7	10¾	Mar. 27	13	Feb. 24
-----	120	Preferred with warrants 100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	90	Jan. 8	93	Feb. 28
-----	300	Consolidated Steel com *	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	16	Jan. 23	16	Jan. 23
200	1,000	Consol Theatres Ltd v t c *	2¼	5	1⅛	4⅞	1⅛	5	3	Mar. 20	3	Mar. 20	3	Feb. 1	3⅛	Jan. 15
-----	250	Consolidation Coal com 100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	12¾	Jan. 14	14	Feb. 28
100	100	Cont'l Securities Corp com *	-----	-----	-----	-----	-----	-----	57	Mar. 21	57	Mar. 21	57	Mar. 21	57	Mar. 21
600	1,800	Coon (W B) Co common *	-----	-----	-----	-----	-----	-----	25	Mar. 7	25	Mar. 7	20	Jan. 9	25⅛	Feb. 28
1,900	2,900	Cooper Bessemer Corp com *	28	30	31¼	33	34	Sale	30½	Mar. 6	35	Mar. 19	28	Jan. 10	35	Mar. 19
1,000	2,300	$3 cum pref with warr *	39	40⅜	40¼	43½	43	50	40	Mar. 5	43½	Mar. 28	38	Jan. 16	43½	Mar. 28
3,000	5,700	Copeland Products Inc Class A with warrants *	5½	6	-----	-----	11½	Sale	6½	Mar. 3	11½	Mar. 31	5	Jan. 7	11½	Mar. 31
327,800	411,600	Cord Corp 5	12	Sale	12⅛	Sale	17½	Sale	11¾	Mar. 4	17½	Mar. 31	11½	Jan. 17	17½	Mar. 31
-----	100	Corno Mills Co (The) *	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	25	Jan. 27	25	Jan. 27
7,000	19,100	Corroon & Reynolds com *	13½	Sale	15	15½	15⅝	Sale	14½	Mar. 8	16⅝	Mar. 5	12⅞	Jan. 21	16¾	Feb. 20
1,900	3,400	$6 Conv pref A *	76	Sale	73	75	79⅞	Sale	71½	Mar. 6	79⅞	Mar. 31	71½	Mar. 6	79⅞	Mar. 31
2,200	3,600	Coty Societe Anonyme— Am dep rcts bearer shs	-----	-----	40¼	42	41¼	Sale	40⅝	Mar. 11	41⅝	Mar. 4	39⅝	Feb. 15	41⅝	Mar. 4
-----	-----	Courtaulds Ltd £1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
1,400	4,100	Am dep rcts for ord stk reg	-----	-----	-----	-----	-----	-----	10⅞	Mar. 10	13¼	Mar. 22	10⅞	Mar. 10	13¼	Feb. 3
83,900	147,400	Crocker Wheeler Elec Mfg *	21¾	Sale	25⅞	Sale	30	Sale	24⅛	Mar. 4	33½	Mar. 14	18¼	Feb. 27	33½	Mar. 14
1,900	3,000	Crosse & Blackwell— Preferred with warrants *	-----	-----	-----	-----	-----	-----	32⅛	Mar. 26	34⅞	Mar. 4	32⅛	Mar. 26	39¼	Jan. 31

For footnotes see page 49

SALES TO APRIL 1.		NEW YORK CURB EXCHANGE	Price Jan. 2 1930.		PRICES IN MARCH.								RANGE SINCE JAN. 1.			
In March	Since Jan. 1.				March 1.		March 31.		Lowest.		Highest.		Lowest.		Highest.	
Shares.	Shares.	INDUS. & MISC. (Con.) Par	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale	Prices.	Sale	Prices.	Sale	Prices.	Sale	Prices.
200	200	Crowell Publishing new---*							85	Mar. 24	88	Mar. 25	85	Mar. 24	88	Mar. 25
1,100	2,400	Crow, Milner & Co com---*	30⅛	Sale	28¾	29	29	Sale	26½	Mar. 29	29	Mar. 31	26½	Mar. 29	30½	Jan. 2
300	800	Crown Cork & Seal pref---*							34	Mar. 17	35⅜	Mar. 19	30	Feb. 7	35⅜	Mar. 19
1,900	1,900	Cuban Cane Products warr--					⅝	Sale	3-16	Mar. 12	⅝	Mar. 26	3-16	Mar. 12	⅝	Mar. 26
100	300	Cuban Tobacco com v t c---*							15¼	Mar. 3	15¼	Mar. 3	15	Feb. 21	20	Feb. 28
200	300	Cuneo Press com---10	28	40	32	34	37½	40	34	Mar. 20	40	Mar. 26	34	Mar. 20	40	Mar. 26
100	100	6½% pref with warr---100							85½	Mar. 27	85½	Mar. 27	85½	Mar. 27	85½	Mar. 27
3,100	5,700	Curtiss Airports v t c---*	2½	3	3¾	4½	4¼	5¼	4½	Mar. 24	4⅞	Mar. 1	2⅝	Jan. 17	4⅞	Mar. 4
2,100	4,900	Curtiss Flying Service Inc.-*	5	7	6	10	8	11	9	Mar. 3	10⅛	Mar. 14	5½	Jan. 3	10⅛	Mar. 14
		Curtiss Reid Aircraft—														
900	1,000	Pref with stk pur warr--30	2	10	2	8½	6	10	7	Mar. 13	7¼	Mar. 15	7	Mar. 13	9¾	Feb. 20
50,200	100,300	Curtiss Wright warrants----	2⅛	Sale	2⅛	Sale	3	Sale	2⅛	Mar. 17	3⅜	Mar. 5	1¾	Jan. 18	3⅜	Mar. 5
900	5,100	Davenport Hosiery---*	17½	23¼	21	Sale	20	21½	20⅛	Mar. 12	21⅞	Mar. 3	18⅝	Jan. 27	22⅞	Feb. 19
1,200	3,400	Davis Drug Stores allot ctfs--	3	Sale			4⅝	Sale	3	Mar. 13	4⅝	Mar. 31	2	Jan. 7	4⅝	Mar. 31
4,500	10,600	Dayton Airplane Engine---*	3	5	5¾	Sale	4	Sale	3⅝	Mar. 19	5¾	Mar. 1	3	Jan. 6	8⅛	Feb. 14
		Decca Record Co Ltd—														
100	100	American shares---£1					¾	1½	¾	Mar. 28	¾	Mar. 28	¾	Mar. 28	¾	Mar. 28
3,200	11,125	Deere & Co com---100					725	Sale	600	Mar. 4	740	Mar. 29	435	Jan. 6	740	Mar. 29
70,300	97,500	New common---*			120¼	Sale	149½	Sale	119	Mar. 3	151	Mar. 28	113	Feb. 24	151	Mar. 28
	200	New preferred---20					20	27					25¾	Jan. 30	26	Jan. 30
48,800	155,000	De Forest Radio v t c---*	4¼	Sale	4⅛	Sale	6⅝	Sale	3⅞	Mar. 14	7½	Mar. 31	2½	Jan. 27	7½	Mar. 31
		De Havilland Aircraft Co—														
	1,200	Am dep rcts new pd reg..£1	6½	6⅞									6¼	Jan. 9	6½	Jan. 4
700	2,100	Am dep rcts old pd reg...£1	6½	8			6½	7	6¼	Mar. 5	6½	Mar. 12	6¼	Feb. 26	6½	Jan. 17
700	1,400	Deisel-Wemmer-Gilbert com *							20¼	Mar. 3	22	Mar. 5	19	Feb. 15	22	Mar. 5
76,100	119,000	Detroit Aircraft Corp---*	6¾	Sale	5¾	Sale	8⅜	Sale	5¼	Mar. 6	8½	Mar. 25	5	Jan. 23	8½	Mar. 25
1,300	2,500	Detroit Gasket & Mfg com--*			26½	27	26¼	26⅞	25	Mar. 13	27	Mar. 4	24½	Feb. 7	27	Mar. 4
200	500	Dist Corp Seagrams Ltd---*							9⅛	Mar. 13	9½	Mar. 13	9⅛	Mar. 13	11½	Feb. 28
80	180	Dixon (Jos) Crucible Co--100							164	Mar. 4	167	Mar. 12	105	Jan. 30	167	Mar. 12
6,000	13,500	Doehler Die-Casting---*	19	Sale	18½	Sale	18⅞	Sale	17⅝	Mar. 25	18⅞	Mar. 10	16⅛	Jan. 30	19	Jan. 2
100	1,200	Donner Steel common---*							30¼	Mar. 7	30¼	Mar. 7	28	Feb. 11	32	Jan. 28
	100	Certificates of deposit---											29⅛	Feb. 26	29⅛	Feb. 26
100	600	Preferred---100			101	Sale			101	Mar. 1	101	Mar. 1	98	Feb. 13	101	Feb. 18
55,000	75,800	Douglas Aircraft Inc---*	13	17	17	Sale	20½	Sale	16½	Mar. 6	20½	Mar. 25	12⅝	Jan. 15	20½	Mar. 25
	50	Douglas (W L) Shoe 7% pf 100											75	Feb. 14	75	Feb. 14
200	1,000	Dow Chemical Co com---*							71	Mar. 3	72	Mar. 29	71	Feb. 28	75	Jan. 16
	60	Preferred---100											100	Jan. 29	101	Feb. 5
300	1,200	Draper Corp---*	62	70	62	64	65	66	62⅝	Mar. 6	65	Mar. 24	62⅝	Mar. 6	65	Mar. 24
16,500	20,500	Dresser (S R) Mfg class A---*			39	Sale	45	Sale	39	Mar. 1	45	Mar. 31	31	Jan. 23	45	Mar. 31
5,000	15,900	Driver Harris Co common--10	40	41	62	63	65¾	Sale	59	Mar. 19	66⅞	Mar. 28	41	Jan. 11	66⅞	Mar. 28
30	70	7% preferred---100							100	Mar. 25	100	Mar. 25	99	Feb. 27	100	Feb. 27
44,400	83,900	Dubilier Condenser Corp---*	13	Sale	10½	Sale	9¾	Sale	8	Mar. 15	12⅜	Mar. 21	8	Mar. 15	13⅛	Jan. 3
		Dunlop Rubber Ltd—														
600	600	American deposit rcts----							3¼	Mar. 28	3¼	Mar. 28	3¼	Mar. 28	3¼	Mar. 28
39,400	192,400	Durant Motors Inc---*	5¼	Sale	5⅛	Sale	4½	Sale	4⅜	Mar. 27	5¼	Mar. 6	4⅜	Mar. 27	7	Jan. 6
		Durham Duplex Razor—														
200	200	$4 prior pref with warr---*							20	Mar. 6	20	Mar. 6	20	Mar. 6	20	Mar. 6
6,000	10,500	Duval Texas Sulphur---*	11½	14	12	15	15⅛	Sale	14⅞	Mar. 5	18⅞	Mar. 7	13¾	Jan. 3	19¼	Jan. 17
17,300	33,300	Eastern Util Invest cl A---*	6	8	13	Sale	15⅝	Sale	10½	Mar. 19	15⅞	Mar. 29	7⅞	Jan. 13	15⅞	Mar. 29
300	1,800	Edison Bros Stores com---*							14	Mar. 19	14⅛	Mar. 11	14	Mar. 19	18	Feb. 6
		Educational Pictures Inc 8%														
225	475	pref with com pur warr-100	10	30	17⅝	20	21⅝	40	20	Mar. 5	30	Mar. 21	13	Jan. 13	30	Mar. 21
238,800	318,450	Eisler Electric com---*	15½	Sale	19½	Sale	18½	Sale	18	Mar. 29	23	Mar. 5	14	Jan. 3	23	Mar. 5
800	800	Elec Household Utilities---10							44½	Mar. 4	50	Mar. 29	44½	Mar. 4	50	Mar. 29
26,100	83,265	Elec Pow Associates com---*	28	Sale	36⅜	Sale	34⅞	Sale	31¼	Mar. 6	36⅜	Mar. 1	24¾	Jan. 2	36⅜	Mar. 1
42,200	127,400	Class A---*	25	Sale	32⅞	Sale	33	Sale	29	Mar. 13	34¾	Mar. 27	22¾	Jan. 2	34¾	Mar. 27
64,800	130,100	Elec Shareholdings com---*	16⅝	Sale	28¾	Sale	31¼	Sale	26	Mar. 17	32⅞	Mar. 3	15½	Jan. 2	32⅞	Mar. 3
6,200	17,200	Conv pref with warrants.*	83	Sale	98	Sale	106	Sale	96¼	Mar. 8	106	Mar. 23	82	Jan. 2	106	Mar. 23
		Emerson Bromo-Seltzer—														
800	4,000	Class A non-vot com---*			32½	34	31¼	32	32	Mar. 24	33¾	Mar. 12	30¼	Jan. 17	33¾	Mar. 12
2,600	10,500	Empire Fire Insurance---10	14¼	Sale			15½	Sale	13¾	Mar. 10	15½	Mar. 29	13¾	Mar. 10	15¾	Feb. 18
1,700	4,200	Empire Steel Corp com---*	12	Sale	9	11			7	Mar. 26	10⅛	Mar. 3	7	Mar. 26	13⅜	Jan. 14
5,000	7,700	Employers Re-insurance---10			24½	25	25	Sale	24½	Mar. 7	26	Mar. 12	22¾	Jan. 18	26	Mar. 12
	100	Emsco Derrick & Equip---*											20½	Feb. 10	20½	Feb. 10
52,200	71,800	European Elec Ltd class A---			18¾	Sale	21¾	Sale	18½	Mar. 4	23	Mar. 18	18¼	Feb. 15	23	Mar. 18
30,600	30,600	Option warrants----					8¾	Sale	8	Mar. 20	9	Mar. 6	8	Mar. 20	9	Mar. 6
800	900	Ex-Cell-O Aircraft & Tool--*					17½	Sale	17	Mar. 28	18	Mar. 24	17	Mar. 28	22	Feb. 20
17,200	50,680	Fabrics Finishing com---*	2	2½	5⅛	Sale	3⅞	Sale	3¾	Mar. 28	5⅝	Mar. 1	2	Jan. 24	5⅞	Feb. 27
1,000	11,300	Fageol Motors Co com---10	2½	2⅝	2½	3	2⅝	3	2⅝	Mar. 5	2⅞	Mar. 20	2½	Jan. 31	5½	Feb. 10
3,800	12,900	Fairchild Aviation class A--*	3½	Sale	5¾	Sale	4⅛	4¾	4⅛	Mar. 24	6¼	Mar. 4	3	Jan. 15	6½	Feb. 21
800	1,360	Fajardo Sugar---100	51¼	56			60	Sale	55	Mar. 6	68¼	Mar. 6	48	Feb. 3	68½	Mar. 6
2,200	3,900	Fandango Corp com---*	½	1				⅝ Sale	½	Mar. 4	⅝	Mar. 3	½	Mar. 4	⅞	Jan. 8
500	1,000	Fanny Farmer Candy Shops.*	13½	21	17½	18	19¼	22	18	Mar. 3	18⅞	Mar. 19	15	Jan. 6	18⅞	Mar. 19
2,400	11,800	Fansteel Products Inc---*	7⅛	Sale	12	13	11	12	10⅛	Mar. 13	12⅛	Mar. 20	7	Jan. 2	13	Feb. 24
600	2,200	Fedders Mfg Inc cl A---*	9	10	9¼	10	11	15	10	Mar. 7	11	Mar. 25	9	Jan. 15	11	Mar. 25
3,300	13,000	Federal Screw Works---*	31⅜	35⅝	34	35	37⅞	Sale	32	Mar. 22	37⅜	Mar. 29	32	Mar. 22	38⅝	Jan. 9
800	2,500	Federated Metals Corp---*							23	Mar. 8	24	Mar. 25	22¾	Feb. 7	24¾	Feb. 14
400	500	Ferro Enameling class A---*			50	54½			54½	Mar. 15	55	Mar. 15	50	Jan. 14	55	Mar. 15
8,000	26,700	Fiat Amer dep rcts----			19¾	20	18	Sale	17¼	Mar. 26	20⅛	Mar. 14	17⅛	Jan. 13	21⅜	Jan. 6
100	100	Film Inspection Machine---*							¾	Mar. 12	¾	Mar. 12	¾	Mar. 12	¾	Mar. 12
1,300	3,700	Financial Invest Co of N Y-10	5½	7	4⅝	Sale	3⅞	5½	4	Mar. 14	5	Mar. 10	3⅞	Jan. 28	6	Jan. 10
100	400	Fire Assn of Philadelphia--10	35	40	37	40	40	45	40⅛	Mar. 27	40⅛	Mar. 27	37⅛	Feb. 3	40⅛	Mar. 27
100	300	Fischman (I) & Son class A--							40	Mar. 10	40	Mar. 10	40	Mar. 10	49	Feb. 5
1,500	3,400	Flintkote Co class A---*							25	Mar. 26	27	Mar. 17	25	Mar. 26	27⅛	Jan. 31
64,400	104,400	Fokker Aircraft common---*	13¾	Sale	22¼	Sale	34⅜	Sale	20⅞	Mar. 7	34⅝	Mar. 31	13¾	Jan. 2	34⅝	Mar. 31
2,900	5,800	Foltis-Fischer Inc com---*	7⅛	Sale	6	Sale	5⅜	Sale	5	Mar. 6	6	Mar. 1	5	Mar. 6	7⅛	Jan. 2
38,100	70,700	Ford Motor of Canada cl A--*	32¼	Sale	29¼	Sale	34½	Sale	28¾	Mar. 3	35	Mar. 29	28	Feb. 26	35	Mar. 29
475	1,800	Class B---*							48⅜	Mar. 4	51½	Mar. 19	36	Jan. 3	58	Jan. 4
		Ford Motor Co, Ltd,														
205,400	263,900	Amer dep rcts..Ord reg £1	11⅛	Sale	15⅜	Sale	19	Sale	13¾	Mar. 6	19⅞	Mar. 19	10½	Jan. 20	19⅞	Mar. 19
33,300	57,500	Ford of France Am dep rcts--	7⅛	Sale	7¾	Sale	10¼	Sale	7¼	Mar. 1	10¼	Mar. 31	6½	Jan. 14	10¼	Mar. 31
3,200	5,500	Foremost Dairy Prod com---*	10	11	8½	9	8	9¾	8⅜	Mar. 19	10⅞	Mar. 20	8⅜	Mar. 19	10⅞	Mar. 20
600	2,200	Conv preference---*	17½	Sale	16	16⅝	14½	15	13½	Mar. 17	16	Mar. 4	13½	Mar. 17	18	Jan. 9
1,800	4,000	Foremost Fabrics Corp---*	20	24¾	18	18¾	11½	14	11¾	Mar. 29	19	Mar. 8	11¾	Mar. 29	24¼	Jan. 28
		Foundation Co foreign shs														
1,600	11,500	class A---*	3¾	4½	5¼	Sale	5	6	4⅜	Mar. 17	6	Mar. 4	2½	Jan. 8	7⅜	Jan. 22
37,700	125,500	Fourth Nat Invest com---*	34¼	Sale	45⅞	Sale			45½	Mar. 4	47	Mar. 11	33	Jan. 3	49	Jan. 19
86,600	509,300	Fox Theatres class A com---*	5⅝	Sale	7¾	Sale	7⅜	Sale	6⅛	Mar. 18	8⅜	Mar. 5	2½	Jan. 2	9¼	Jan. 23
1,100	5,900	Franklin (H H) Mfg com---*	21	22	19⅞	Sale	20	Sale	18	Mar. 19	20	Mar. 21	14¾	Jan. 8	24	Jan. 7
50	200	7% preferred---100							75	Mar. 4	75½	Mar. 29	75	Jan. 8	80	Feb. 6
200	200	Franklin Ry Supply---*							64	Mar. 14	65	Mar. 14	64	Mar. 14	65	Mar. 14
100	600	Freed-Eiseman Radio---*	¼	Sale					⅛	Mar. 24	⅛	Mar. 24	⅛	Jan. 13	¼	Jan. 2
		French Line---600 francs														
400	2,600	Amer shs rep com B stock--	39¾	41⅜	42¼	44¾	38½	42	38⅛	Mar. 20	42½	Mar. 5	38⅛	Mar. 20	45	Jan. 3
50	50	Gardner Denver Co com---*							60	Mar. 8	60	Mar. 8	60	Mar. 8	60	Mar. 8
5,000	21,700	Garlock Packing Co com---*	20	20⅜	26⅛	Sale	26	Sale	24⅞	Mar. 14	26⅛	Mar. 26	20	Jan. 8	27	Feb. 13
1,500	3,300	General Alloys Co---*	9¼	10	6	8	10	Sale	6½	Mar. 18	10½	Mar. 27	6½	Mar. 18	10½	Mar. 27
692,700	893,900	General Baking common---*	4	Sale	2¾	Sale	4	Sale	2⅜	Mar. 7	4¼	Mar. 31	2⅜	Mar. 7	4⅜	Jan. 7
75,400	159,000	Preferred---*	53	Sale	38⅛	Sale	41⅜	Sale	35⅝	Mar. 7	45¼	Mar. 26	35⅝	Mar. 7	54⅛	Jan. 6
500	2,500	General Cable warrants----	12½	Sale					11	Mar. 21	12½	Mar. 29	8⅛	Jan. 3	14¾	Jan. 29
		General Electric (Germany)														
29,700	32,600	Amer deposit receipts----	36⅛	Sale					39¾	Mar. 27	39¾	Mar. 27	36⅛	Jan. 2	42½	Feb. 6
		General Elec Co of Great Brit														
1,300	76,500	American dep receipts...£1	11¼	11½	11⅛	Sale	11¾	Sale	10⅞	Mar. 5	11¾	Mar. 21	10⅞	Mar. 5	11¾	Mar. 31
16,600	22,000	General Empire Corp---*	21½	23¾	24¼	25⅜	27¾	Sale	23½	Mar. 5	29⅜	Mar. 26	21	Jan. 6	29⅜	Mar. 26
700	2,000	Gen Fireproofing com---*	32½	Sale	33⅜	33¾	32	33½	33	Mar. 4	33½	Mar. 20	31¾	Jan. 3	34	Jan. 17
5,300	12,100	Gen Indus Alcohol v t c---*	13½	Sale	11	14	9½	11⅞	8	Mar. 20	11⅛	Mar. 4	8	Mar. 20	14⅞	Jan. 7
1,200	4,000	Gen Laundry Mach com---*	10¼	11¼	8	Sale			6	Mar. 27	8⅛	Mar. 7	6	Mar. 27	10⅝	Jan. 10
1,200	1,600	General Printing Ink com--*	44⅜	50	40	45			38½	Mar. 11	44	Mar. 7	38½	Mar. 11	48	Feb. 3
98,800	170,810	Gen Realty & Utility com--*	12⅜	Sale	12½	Sale	16¼	Sale	12½	Mar. 1	17⅜	Mar. 25	9⅛	Jan. 10	17⅜	Feb. 25
8,800	19,800	Preferred---*	70	Sale	80	Sale	96	Sale	80	Mar. 1	97⅜	Mar. 31	69	Jan. 4	97⅜	Mar. 31
10	10	Gen Tire & Rubber Co---*					160	Sale	160	Mar. 31	160	Mar. 31	160	Mar. 31	160	Mar. 31
1,600	4,505	Gerrard (S A) Co com---*	n24	Sale	20	20¾	19½	20½	20	Mar. 3	20	Mar. 3	20	Feb. 10	23⅛	Jan. 28
	50	Gibson Art Co common---*											42	Jan. 20	46	Jan. 20
1,600	4,600	Gilbert (A C) Co---*	15	17	16	19	15½	16	15½	Mar. 8	16½	Mar. 27	15½	Mar. 8	21	Jan. 29
600	1,200	Preferred---*							39½	Mar. 25	39½	Mar. 25	39	Jan. 13	43½	Feb. 8
4,400	9,300	Gleaner Comb Harvester---*			32½	Sale	31⅞	Sale	31⅞	Mar. 31	33¾	Mar. 11	21¼	Jan. 27	33¾	Mar. 11
29,400	37,000	Glen Alden Coal Co---*	121	Sale	114	115	100	Sale	99	Mar. 14	114	Mar. 3	99	Mar. 14	121½	Jan. 2
12,800	42,000	Globe Underwriters Exch--*	12⅛	Sale	15½	Sale	14½	Sale	14	Mar. 6	15½	Mar. 1	11¾	Jan. 2	16⅞	Feb. 7
100	100	Godchaux Sugars Inc---*							20	Mar. 22	20	Mar. 22	20	Mar. 22	20	Mar. 22
800	4,100	Goldberg Stores (SM) com--*	6	8¼	9¾	15	7	8½	8¼	Mar. 19	9¾	Mar. 15	7⅜	Jan. 20	12	Jan. 29
	700	7% pref with warr---*			48¾	77	48¼	61					60	Jan. 28	60	Jan. 28
343,300	583,900	Goldman-Sachs Trading---*	41⅛	Sale	39¾	Sale	45⅞	Sale	39¼	Mar. 5	46¾	Mar. 10	35	Jan. 28	46¾	Mar. 10
20,300	55,100	Gold Seal Electric Co---*	4¼	Sale	2½	Sale	3¼	Sale	2½	Mar. 1	3⅞	Mar. 5	2⅜	Feb. 26	4¼	Jan. 2
100	200	Gorham Inc com class A---*			10	19			17⅞	Mar. 15	17⅞	Mar. 15	17⅞	Mar. 15	19¾	Jan. 13
400	3,300	$3 cum pref with warr---*			32½	38			33½	Mar. 22	35¾	Mar. 11	30	Jan. 4	35¾	Mar. 11

For footnotes see page 49.

AGGREGATE SALES. In March	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 2 1930.		PRICES IN MARCH. March 1		March 31.		Lowest.		Highest.		RANGE SINCE JAN. 1. Lowest.		Highest.	
Shares.	Shares.	INDUS. & MISC. (Con.) Par	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.		Sale Prices.		Sale Prices.		Sale Prices.	
400	900	Gorham Mfg Co com v t c---*			37½	40			40⅝	Mar. 10	43	Mar. 20	37	Jan. 18	43	Mar. 20
2,700	12,500	Gotham Knitbac Mach-----*	⅛	1 ⅛	2½	Sale	2⅛	Sale	2⅛	Mar. 22	2¾	Mar. 10	1½	Jan. 4	2¾	Mar. 10
700	6,700	Gramaphone Co Ltd rcts----							20⅜	Mar. 12	21¼	Mar. 11	20	Feb. 20	22½	Feb. 14
		Grand Rap Store Equip—														
------	200	7% cum preferred-------10			8	9½	8	9½					8⅞	Jan. 10	9	Jan. 10
600	1,800	Grand Rapids Varnish-----*	7¼	11¼			8⅝	8¾	8⅝	Mar. 28	9½	Mar. 6	7	Jan. 7	9½	Mar. 6
10,100	30,400	Graymur Corp-------------*	31½	Sale	38¼	Sale	43	Sale	38	Mar. 3	44	Mar. 28	31½	Jan. 2	44	Mar. 28
100	350	Gray Tel Pay Station com---*							85	Mar. 7	85	Mar. 7	85	Mar. 7	90	Jan. 24
690	1,960	Gt Atl & Pac Tea 1st pref.100	117½	Sale	117	Sale			116½	Mar. 6	118	Mar. 21	115¼	Jan. 8	122	Jan. 3
1,650	2,730	Non-voting common stock *	254	Sale	240⅞	Sale	258½	Sale	220¼	Mar. 18	260	Mar. 29	220¼	Mar. 18	260	Mar. 29
------	25	Gr Lakes Dredge & Dock..100											150	Jan. 14	150	Jan. 14
1,300	3,400	Greenfield Tap & Die com..*	13	16	18⅞	Sale	18	20	17	Mar. 19	20	Mar. 24	12⅛	Jan. 22	20	Mar. 24
------	500	Greif (L) & Bros Inc com...*	10	13	10	15							10	Jan. 13	10	Jan. 13
400	650	Preferred class X-------100	88¼	-----	90	95	97	Sale	95	Mar. 24	97	Mar. 29	90	Feb. 13	97	Mar. 29
200	200	Greyhound (The) Corp com.*							12¾	Mar. 7	12½	Mar. 6	12¾	Mar. 7	12½	Mar. 6
300	1,200	Griffith (D W) class A-----*	1½	1¾	½	1¾			1½	Mar. 12	1½	Mar. 12	1½	Jan. 7	1½	Jan. 7
4,700	20,100	Grocery Stores Prod v t c..*			13	Sale	12½	Sale	12¼	Mar. 15	13¼	Mar. 24	12¼	Mar. 15	14½	Feb. 3
9,100	27,100	Ground Gripper Shoe com...*	26¾	Sale	24⅞	Sale	15	20	18	Mar. 26	24⅞	Mar. 1	18	Mar. 26	27½	Jan. 4
400	1,300	$3 preferred-------------*	29	40	28¼	Sale	25	29	28¼	Mar. 1	30	Mar. 1	26¼	Jan. 14	32½	Feb. 4
1,700	5,100	Guardian Fire Assurance..10	39	40	41¾	48	37⅞	Sale	36⅛	Mar. 25	41⅞	Mar. 7	36⅛	Mar. 25	46	Feb. 1
1,200	2,200	Guardian Investors com-----*	3⅝	Sale	-----	-----	5	Sale	3¾	Mar. 7	5	Mar. 29	3	Jan. 31	5	Mar. 29
		Guenther (Rudolph) Russell														
1,900	4,700	Law inc com-------------5	28⅝	Sale	28¾	Sale	29⅛	Sale	28	Mar. 20	29⅛	Mar. 31	28	Mar. 20	29⅛	Mar. 31
------	100	HabirshawCab&Wire com--*	19¼	Sale	19¼	25	19¼	25					19¼	Jan. 2	19¼	Jan. 2
100	1,400	Hall (C M) Lamp Co--------*	14	15	14	15½	13½	15	15	Mar. 20	15	Mar. 20	15	Jan. 27	16	Jan. 31
400	1,500	Hambleton Corp allot ctfs---	55	60	50	53	48	51½	50	Mar. 27	52	Mar. 12	47	Feb. 11	56	Jan. 24
10	10	Hamilton Brown Shoe Co..25							8	Mar. 19	8	Mar. 19	8	Mar. 19	8	Mar. 19
		Handley-Page Ltd														
1,900	8,300	Am dep rcts partic pref----							2⅛	Mar. 4	3¼	Mar. 7	2½	Feb. 18	3¼	Mar. 7
2,700	11,400	Happiness Candy St cl A---*	1	Sale	1⅛	1¼	1	Sale	1	Mar. 6	n1½	Mar. 12	¾	Jan. 15	n1½	Feb. 3
------	2,100	Hartman Tobacco Co------10	12½	18¾	5	11	5	10½					9½	Feb. 11	15	Jan. 13
------	1,500	Haygart Corp-------------*	36¾	Sale									35¾	Jan. 11	37	Jan. 4
2,000	8,800	Hazeltine Corp-----------*	18	19¼	29	Sale	24	25½	25	Mar. 21	49½	Mar. 6	18½	Jan. 21	30	Feb. 17
3,500	9,100	Helena Rubinstein com----*	6½	Sale	5	5¾	7¾	Sale	5	Mar. 3	7¾	Mar. 31	5	Jan. 28	7¾	Mar. 31
1,200	1,800	Heyden Chemical Co-------*			18	20	21	Sale	20	Mar. 4	22	Mar. 25	20	Mar. 4	23	Jan. 24
1,100	1,500	Hires (Chas E) Co cl A com..*	25	26	23¾	27	25	26	24¾	Mar. 6	26	Mar. 14	24½	Feb. 25	26	Mar. 14
1,300	1,300	Holoplane Co common------*							17½	Mar. 19	22	Mar. 28	17½	Mar. 19	22	Mar. 28
600	1,400	Holt (Henry) & Co partic A 20			20	20½	19½	Sale	19½	Mar. 31	20¼	Mar. 5	19½	Mar. 31	21	Feb. 14
------	300	Hoover Steel Ball---------10											12½	Jan. 16	15	Jan. 17
400	500	Hormel (Geo A) & Co com---*	34	40	25	25	27	30	27	Mar. 24	28	Mar. 25	27	Mar. 24	31½	Feb. 28
600	700	Horn (A C) Co com---------*			6	8	6½	8	6¼	Mar. 11	7	Mar. 14	6¼	Mar. 11	7	Jan. 25
------	100	7% 1st preferred--------50	26½	Sale			24	30					26½	Jan. 2	26½	Jan. 2
1,700	4,100	Horn & Hardart com--------*	40	45	42	44	-----	-----	44	Mar. 3	46	Mar. 6	41¼	Jan. 16	46	Mar. 6
------	50	Preferred----------100											99¾	Jan. 10	101	Feb. 8
		Houdaille Hershey Corp—														
500	1,000	Convertible pref cl A------*							29½	Mar. 19	30	Mar. 24	22½	Jan. 13	30	Mar. 24
2,200	8,900	Huyler's Co of Del com-----*	4	14	8	13	8½	13	8	Mar. 25	8½	Mar. 8	8	Feb. 10	10	Jan. 30
------	800	7% preferred----------100											55	Jan. 17	85	Jan. 31
	200	Hydraulic Brake Co--------25											37	Feb. 21	37¼	Feb. 21
55,600	120,100	Hydro-Elec Secur com-------*	39	Sale	42¼	Sale	49	Sale	42¼	Mar. 1	49	Mar. 31	37¼	Jan. 2	49	Mar. 31
12,100	28,000	Hygrade Food Prod com----*	11¾	Sale	10¼	11	11⅜	Sale	10	Mar. 13	12⅝	Mar. 26	10	Feb. 27	13	Jan. 4
		Imperial Chem Industries Ltd														
600	1,800	Amer dep rcts ord shs reg £1							5¼	Mar. 4	6⅝	Mar. 21	5¼	Mar. 4	7	Feb. 7
600	600	Imperial Tobacco of Can---5							10⅛	Mar. 10	10⅛	Mar. 10	10⅛	Mar. 10	10¼	Mar. 10
------	1,300	Imp Tob of Gt Brit & Irel..£1											22½	Feb. 26	25⅝	Feb. 3
7,700	14,600	Indus Finance com v t c---10	17	Sale	22	Sale	22	Sale	21½	Mar. 27	23¼	Mar. 7	17	Jan. 2	24⅞	Feb. 13
925	1,250	7% cum pref----------100							61¾	Mar. 19	64	Mar. 6	60	Feb. 19	64	Feb. 21
24,400	56,200	Insull Utility Investment---*	59	Sale	68	Sale	68¾	Sale	67¾	Mar. 28	70¾	Mar. 27	54⅛	Jan. 20	71	Feb. 10
2,850	5,000	$6 2d pref with warrants.*	82⅜	Sale	94⅞	Sale	97⅝	Sale	94⅞	Mar. 1	98¾	Mar. 24	82⅜	Jan. 2	98¾	Mar. 24
------	150	Prior pref without warr..*											82	Jan. 4	82	Jan. 4
11,000	25,800	Insur Co of North Amer---10	71	Sale	79	Sale	84⅞	Sale	78	Mar. 15	85⅛	Mar. 27	69½	Jan. 3	85⅛	Mar. 27
22,200	35,400	Insurance Securities Co---10	17½	Sale	17⅞	Sale	21½	Sale	17½	Mar. 1	23	Mar. 24	17	Feb. 15	23	Mar. 24
3,200	9,000	Intercoast Trading Com----*					20¼	Sale	20¼	Mar. 20	21⅜	Mar. 3	20⅛	Jan. 20	23⅛	Feb. 7
300	500	Internat Cigar Machinery--*	86	130	100	130	110	Sale	110	Mar. 31	112	Mar. 24	100	Jan. 9	112	Mar. 24
4,800	6,800	Internat Holding & Invest--*			4⅞	Sale	6¾	Sale	4¾	Mar. 7	7	Mar. 12	4¾	Feb. 24	7	Mar. 12
------	1,700	International Perfume------*	7	7⅞									7	Jan. 11	9⅞	Jan. 17
7,800	19,300	Internat Products com------*	6¼	7½	6½	7	6⅝	Sale	6⅝	Mar. 6	7⅛	Mar. 14	6⅝	Mar. 6	7⅝	Mar. 14
200	665	Preferred----------100	71	Sale	70	75	67	72	70	Mar. 4	74⅞	Mar. 15	67	Feb. 5	74⅞	Mar. 15
1,100	2,900	Internat Safety Razor cl B-*	10¾	11½	11½	12	12	12¾	11½	Mar. 5	12½	Mar. 26	11⅛	Jan. 9	13½	Jan. 25
25	75	Internat'l Textbook-------100			24	Sale			24	Mar. 1	24	Mar. 1	21	Feb. 6	24	Mar. 1
18,400	40,000	Interstate Equities com----*	10½	Sale	13½	Sale	13	Sale	12¾	Mar. 18	14⅝	Mar. 1	10⅛	Jan. 29	14⅝	Mar. 1
7,400	13,100	Conv preferred-----------*	40½	43	44⅞	Sale	44	44¾	43⅛	Mar. 24	45¼	Mar. 17	40½	Jan. 7	45⅞	Feb. 8
2,200	4,300	Interstate Hosiery Mills----*	9½	Sale	8	9	10¼	11	8	Mar. 3	10½	Mar. 27	8	Mar. 3	10½	Mar. 27
100	300	Iron Fireman Mfg com v t c--*							24	Mar. 7	24	Mar. 7	24	Mar. 7	25	Feb. 7
23,600	47,400	Irving Air Chute com-------*	12½	Sale	16⅝	Sale	25	Sale	16	Mar. 17	25¼	Mar. 29	12	Jan. 6	25¼	Mar. 29
11,800	13,100	Jefferson Elec. Co---------*			48	Sale	48½	Sale	44	Mar. 14	49⅝	Mar. 28	44	Jan. 16	49⅝	Mar. 28
2,100	12,400	Johnson Motor Co com-----*	28¾	31	40	41	42½	43½	39⅞	Mar. 7	44	Mar. 18	28¾	Jan. 23	44	Mar. 18
600	2,500	Jonas&Naumburg Corp com *	2	4	2	3⅝	1¾	2½	1½	Mar. 22	1⅞	Mar. 17	1½	Mar. 22	2½	Jan. 4
300	1,200	$3 Convertible pref-------*	16½	Sale	16¼	20	15	16	14¾	Mar. 22	17	Mar. 17	14¾	Mar. 22	22	Jan. 9
100	100	Kawneer Co---------------*					34⅜	-----	30	Mar. 10	30	Mar. 10	30	Mar. 10	30	Mar. 10
400	600	Kellogg Switchb & Supply10							6⅝	Mar. 19	7½	Mar. 19	6	Feb. 21	7½	Mar. 6
------	200	Ken Rad Tube & Lamp Cl A-*											8	Jan. 25	9	Jan. 27
200	500	Klein (D Emil) Co common..*	17½	Sale	-----	-----	19½	Sale	19¼	Mar. 31	19½	Mar. 31	17½	Jan. 2	19⅞	Jan. 14
24,300	34,800	Klein (Henry) pref---------20	19	Sale	-----	-----	15	Sale	15	Mar. 28	20¼	Mar. 12	15	Feb. 28	20¼	Mar. 12
9,800	11,600	Kleinert (J B) Rubber com..*	22	27	21¼	24½	20	Sale	20	Mar. 31	22	Mar. 10	20	Mar. 31	25¼	Jan. 14
700	2,400	Knott Corp common---------*	21½	22¾	26	28	30¼	31	27	Mar. 19	30⅞	Mar. 29	23⅝	Jan. 7	30⅞	Mar. 29
------	300	Knox Hat Co common cl A..*											66	Feb. 3	66	Feb. 3
1,100	1,600	Kobacker Stores com--------*			29	37	31½	34	30½	Mar. 14	34	Mar. 22	29	Jan. 29	34	Mar. 22
		Koister Brandes Ltd—														
26,600	45,000	American shares----------*	1	Sale	⅞	1	1⅛	Sale	⅞	Mar. 7	1¾	Mar. 18	½	Jan. 14	1¾	Mar. 18
		Koppers Gas & Coke Co—														
100	100	6% cum pref-------------100							97	Mar. 3	101½	Mar. 18	97	Mar. 3	101½	Mar. 18
9,900	24,900	Lackawanna Secur----------*	35½	Sale	40⅛	Sale	42	Sale	40	Mar. 1	42¼	Mar. 28	35½	Jan. 2	43⅛	Feb. 13
------	100	Laclede Steel Co-----------*											40	Jan. 23	40	Jan. 23
		L'Air Liquide—														
------	500	Amer dep rcts bear shs-----			79	83	75	80					82½	Jan. 23	84	Jan. 22
700	3,300	Lake Superior Corp---------*					13	Sale	13	Mar. 31	14⅛	Mar. 10	10⅝	Jan. 18	14⅞	Mar. 10
2,500	5,700	Lakey Foundry & Mach-----*	8⅛	Sale	10½	11	7½	Sale	7½	Mar. 31	10¼	Mar. 4	7½	Mar. 31	12	Feb. 27
------	200	Lamson & Sessions com-----*											29⅞	Feb. 26	30	Feb. 26
100	500	Landay Bros Inc class A-----*			2½	6½			2¾	Mar. 25	2¾	Mar. 25	2½	Jan. 27	2¾	Feb. 26
2,900	5,700	Land Co of Florida----------*	2	Sale	-----	-----	3¾	Sale	2	Mar. 7	3⅝	Mar. 31	1¾	Jan. 2	3⅞	Mar. 31
100	100	Landers Frary & Clark-----25			70	Sale			70	Mar. 1	70	Mar. 1	70	Mar. 1	70	Mar. 1
3,700	5,200	Lane Bryant Inc com-------*	24	28	22	Sale	31⅛	Sale	21⅝	Mar. 10	35	Mar. 28	21⅛	Mar. 10	35	Mar. 28
		Langendorf United Bak—														
------	200	Class A------------------*											26	Jan. 31	27	Feb. 3
------	200	Class B------------------*											24	Jan. 31	25	Jan. 9
300	300	La Salle Extension Univ---10							2½	Mar. 24	2¾	Mar. 24	2½	Mar. 24	2¾	Mar. 24
200	1,000	Lazarus (F & R) & Co com--*			15	25	15	23	15	Mar. 14	15½	Mar. 29	15	Feb. 15	15½	Mar. 29
100	200	6½% preferred---------100	94	102			93½	95	93½	Mar. 5	93½	Mar. 5	92	Jan. 28	93½	Mar. 5
13,200	26,300	Lefcourt Realty com--------*	13⅝	15	22½	Sale	25	Sale	20¾	Mar. 27	25½	Mar. 28	14⅞	Jan. 3	25½	Mar. 28
8,100	19,100	Preferred----------------*	27	30	36	Sale	36½	Sale	34¾	Mar. 21	36⅞	Mar. 28	29	Jan. 7	37⅝	Jan. 31
700	4,200	Lehigh Coal & Nav----------50	103	Sale	126	127½			123	Mar. 20	127	Mar. 21	103	Jan. 2	132	Mar. 4
13,900	17,000	New----------------------*					48¼	Sale	40⅝	Mar. 21	50¾	Mar. 31	38⅞	Jan. 31	50¾	Mar. 31
52,300	157,400	Lehman Corp----------------*	79¾	Sale	84½	-----			83	Mar. 4	92¾	Mar. 12	75½	Jan. 2	92¾	Mar. 12
700	1,400	Leland Electric Co com-----*							30	Mar. 8	35¾	Mar. 11	30	Mar. 8	40	Feb. 7
3,200	7,900	Lerner Stores Corp com-----*	35	39	45	49	47⅛	Sale	45¼	Mar. 3	49⅞	Mar. 26	38½	Jan. 6	55	Jan. 25
1,400	2,700	Ley (Fred T) & Co Inc------*	40	45	40	42	40	47	41⅛	Mar. 19	45½	Mar. 26	41	Jan. 24	45½	Mar. 26
5,100	15,200	Libby McNeil & Libby------10	17¾	19	19½	20½	24¾	Sale	18½	Mar. 12	24½	Mar. 31	18	Jan. 20	24¾	Mar. 31
700	2,300	Liberty Baking Corp com----*	-----	-----	5⅛	Sale	-----	-----	4⅜	Mar. 19	5⅛	Mar. 1	4⅜	Mar. 19	5½	Jan. 18
------	100	Liberty Dairy Products------*											30	Jan. 31	30	Jan. 31
4,000	11,000	Lily Tulip Cup Corp com----*	18¾	Sale	20	20½	25	25¾	20⅞	Mar. 6	25¾	Mar. 28	17½	Feb. 4	25¾	Mar. 28
10,400	19,800	Loew's Inc warrants---------*	3¾	Sale	-----	-----	10	20	12	Mar. 24	16⅞	Mar. 8	3⅜	Jan. 2	16⅞	Mar. 8
------	10	Lord & Taylor 1st pref-----100											95	Jan. 21	95	Jan. 21
101,600	135,800	Louisiana Land & Expl com.*	3½	Sale	3⅛	Sale	4½	Sale	3	Mar. 1	4½	Mar. 28	3	Feb. 21	5	Jan. 6
7,500	16,330	MacMarr Stores Inc com-----*	n22	Sale	18	20	20¾	Sale	18	Mar. 5	21½	Mar. 21	18	Feb. 21	24¾	Jan. 17
------	200	Maloney Electric Co class A.*											58¾	Jan. 30	58½	Jan. 30
800	8,500	Mangel Stores Corp com-----*	15¼	19	14¼	15¾	12½	15¾	12⅞	Mar. 14	14⅝	Mar. 3	12⅞	Mar. 14	15½	Feb. 26
1,100	1,350	6½% pref with com pur w..*	77¼	82	75	77¼	72	72¼	73	Mar. 19	75	Mar. 4	73	Mar. 19	77¼	Feb. 14
100	700	Manischewitz (B) Co com----*							43¾	Mar. 18	43¾	Mar. 18	39¾	Jan. 25	43¾	Mar. 18
300	800	Manning Bowman & Co cl A..*	15	16½	15¼	17	14½	16	14¾	Mar. 27	15¼	Mar. 21	14¾	Mar. 27	17	Jan. 31
100	200	Class B------------------*					8½	12	8¾	Mar. 28	8¾	Mar. 28	8¾	Mar. 28	12	Jan. 31
2,900	2,900	Manfrs Finance com v t c..25					22¾	Sale	22	Mar. 24	22⅞	Mar. 31	22	Mar. 24	22¾	Mar. 31
1,600	2,200	Mapes Cons Mfg Co----------*	39	Sale	-----	-----	40⅝	Sale	38⅞	Mar. 5	43	Mar. 31	37	Feb. 20	43	Mar. 31

For footnotes see page 49.

AGGREGATE SALES. In March	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 2 1930. Bid.	Price Jan. 2 1930. Ask.	PRICES IN MARCH. March 1. Bid.	March 1. Ask.	March 31. Bid.	March 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.	INDUS. & MISC. (Con.) Par										
84,600	268,200	Marine Midland Corp 10	33	Sale	43¼	Sale	41	Sale	40½ Mar. 18	43¾ Mar. 1	32¾ Jan. 2	44¾ Feb. 26
2,600	2,600	Marine Union Investors 10							21 Mar. 14	23½ Mar. 19	21 Mar. 14	23½ Mar. 19
2,400	5,600	Marion Steam Shovel com *	10¼	15	14	15	16	Sale	14¼ Mar. 27	16 Mar. 31	10 Jan. 21	16 Mar. 31
38,400	103,200	Marshall Field & Co com *			50⅝	Sale	46½	Sale	45½ Mar. 10	50⅝ Mar. 1	45½ Mar. 10	53½ Feb. 18
100	220	Maryland Casualty 25	75	100	85	95	95	100	100 Mar. 21	100 Mar. 21	90 Jan. 9	100 Mar. 21
400	1,500	Massey-Harris Co Ltd com *							33 Mar. 3	34½ Mar. 7	33 Mar. 3	43¼ Jan. 6
528,000	786,200	Mavis Bottling Co of Am *	1⅛	Sale	1⅜	Sale	2⅛	Sale	1¼ Mar. 1	2½ Mar. 6	1 Jan. 2	2½ Mar. 6
7,500	23,400	Mayflower Associates Inc *	47½	51	63¼	Sale	64	Sale	62 Mar. 15	65 Mar. 6	48 Jan. 8	65 Feb. 21
		May Hosiery Mills, Inc—										
400	400	$4 pref with warrants *					20	Sale	20 Mar. 31	25 Mar. 28	20 Mar. 31	25 Mar. 28
100	800	McCord Radiator & Mfg v t c.*	17	19¾	18	20⅜			17½ Mar. 24	17½ Mar. 24	17½ Mar. 24	20⅞ Feb. 18
300	400	McGraw Electric Co *							24 Mar. 3	28½ Mar. 27	23¼ Feb. 26	28½ Mar. 27
	600	Mead Corp com ctfs of dep									35 Feb. 20	35½ Feb. 20
8,600	10,700	Mead Johnson & Co com *	50	58	55	60	62½	67	58 Mar. 3	68 Mar. 27	55½ Feb. 27	68 Mar. 27
400	1,000	Mercantile Stores Co 100	35	90	54	60	50	59	54⅞ Mar. 22	55½ Mar. 17	54¼ Feb. 25	59¾ Mar. 27
1,600	7,700	Merchants Mfrs Sec cl A *	16	20	20	27	26	30	20¼ Mar. 13	29½ Mar. 26	15½ Jan. 28	29½ Mar. 26
	400	Mergenthaler Linotype Co *									107 Feb. 10	109 Feb. 11
1,300	9,100	Merritt Chapman & Scott *	17⅜	19	18¼	20	17½	18	17¾ Mar. 26	19⅜ Mar. 12	17⅛ Jan. 10	20 Feb. 3
200	1,100	Preferred class A 100							83⅜ Mar. 3	85 Mar. 4	83⅜ Mar. 3	87 Jan. 11
2,800	18,000	Mesabi Iron *	1⅛	1½	2	Sale	1¾	Sale	1¾ Mar. 17	2 Mar. 1	1⅜ Jan. 3	2½ Jan. 28
4,600	7,100	Mesta Machine Co common 5			26½	28	30	Sale	26½ Mar. 10	30 Mar. 31	26½ Mar. 10	30 Mar. 31
7,400	22,200	Metal & Mining Shares com *	8¾	Sale	10½	10¾	10½	Sale	10¼ Mar. 17	11 Mar. 7	8⅜ Jan. 28	12 Feb. 17
400	1,200	Metal Textile Corp par pref *	36	42½	38¼	40	46	47	38 Mar. 20	38½ Mar. 24	36⅛ Feb. 11	41½ Jan. 10
7,400	21,400	Metropolitan Chain Stores *	28⅛	Sale	21	23	18	Sale	16 Mar. 24	23 Mar. 14	16 Mar. 24	30 Jan. 15
100	300	Met 5-50c Stores class A *	3	10	2¼	5¼	2	4¼	2½ Mar. 15	2½ Mar. 15	2½ Feb. 25	3 Feb. 25
200	200	Common class B *					1	2½	1⅜ Mar. 25	2 Mar. 5	1⅜ Mar. 25	2 Mar. 5
600	1,800	Preferred 100			1¼	4			22 Mar. 15	25 Mar. 19	22 Mar. 15	29 Jan. 21
4,600	7,900	Midland Royalty $2 pref *	16⅛	Sale			19½	Sale	16⅛ Mar. 3	21⅞ Mar. 24	13⅝ Jan. 20	21⅞ Mar. 24
	100	Midland Steel Prod com *									75 Feb. 14	75 Feb. 14
6,400	7,700	2nd pref *			21¾	Sale			19 Mar. 22	22 Mar. 1	19 Mar. 22	22 Mar. 1
2,500	25,200	Midland United Co com *	23¼	Sale			28½	Sale	26 Mar. 18	28½ Mar. 29	22 Jan. 4	29¼ Feb. 10
900	1,440	Midvale Co *	49½	56½	51	55	55	58⅛	53⅜ Mar. 10	57½ Mar. 24	50⅝ Feb. 7	57½ Mar. 24
	2,300	Milgrim & Bros com *	10	11							10 Jan. 4	11⅝ Jan. 4
6,300	10,500	Miller (I) & Sons com *	32	38			32½	Sale	27 Mar. 18	33⅜ Mar. 26	27 Mar. 18	33⅜ Mar. 26
175	750	Miller Rubber Co 8% pfd 100			31	37	35	50	39¼ Mar. 26	45 Mar. 27	30¼ Feb. 11	45 Mar. 27
13,600	18,800	Miss River Fuel Corp warr			21	Sale	23⅞	Sale	21 Mar. 1	27¾ Mar. 5	13 Jan. 29	27¾ Mar. 5
3,500	6,400	Mock-Judson Voehringer *	21	24			23	25	23 Mar. 4	26 Mar. 11	19½ Jan. 22	26 Mar. 11
200	900	Monroe Chemical Co com *							14½ Mar. 26	15 Mar. 27	12 Feb. 1	15 Mar. 27
		Montecatini Min & Agric—										
6,700	19,400	Warrants							1⅛ Mar. 24	2 Mar. 15	1⅛ Jan. 3	2¼ Feb. 7
500	1,500	Moody's Invest Service pref *	40¼	42½	41	42	42	43	42 Mar. 4	42½ Mar. 27	41 Feb. 4	43¾ Jan. 25
100	2,800	Moore Drop Forging cl A *	55	59	46	50	48	50	49⅛ Mar. 18	49⅞ Mar. 18	47 Feb. 20	55 Jan. 4
3,500	10,600	Morison Elec Supply com *	38¼	39½			42¾	Sale	38¼ Mar. 13	42¾ Mar. 31	37½ Feb. 25	43½ Jan. 20
500	1,600	Mtge Bank of Colom Am shs	24½	29½	28	33	30	33	30 Mar. 18	31⅞ Mar. 19	24½ Jan. 13	32 Feb. 11
200	1,300	Murphy (G C) Co com *	70	90					50⅛ Mar. 7	55 Mar. 7	50⅛ Mar. 7	75 Feb. 14
50		Preferred 100									103 Jan. 21	108 Jan. 21
200	5,800	Nachman Spring-Filled Corp*					19¾	Sale	19⅝ Mar. 31	19¾ Mar. 31	17⅝ Feb. 10	27 Jan. 15
9,000	67,100	National American Co *	10⅛	Sale	9½	Sale	8¼	Sale	8¼ Mar. 19	9¾ Mar. 3	7½ Jan. 29	12⅜ Jan. 6
46,900	87,850	National Aviation Corp *	9⅛	Sale	13⅜	Sale	18½	Sale	13 Mar. 3	19¾ Mar. 11	8⅛ Jan. 31	19¾ Mar. 11
	100	National Baking com *	4½	6							4 Jan. 16	4 Jan. 16
200	500	Preferred 100							61 Mar. 20	65 Mar. 4	59¾ Jan. 4	65 Feb. 24
	200	Natl Bancservice Corp *	33	40	20	34					33 Jan. 13	33½ Jan. 13
200	200	National Candy Co, com *					25	28	27 Mar. 22	27⅛ Mar. 24	27 Mar. 22	27⅛ Mar. 24
	1,200	National Casket Co com *									162 Feb. 6	185 Feb. 17
50	50	Preferred *					108	Sale	105½ Mar. 26	110 Mar. 24	105½ Mar. 26	110 Mar. 24
		Nat Container Corp—										
100	200	$2 convertible pref *	18	21	15	25	15	25	19½ Mar. 20	19½ Mar. 20	19½ Mar. 20	20 Feb. 19
3,000	4,800	Nat Dairy Prod pref A 100					105⅝	Sale	105 Mar. 4	106 Mar. 7	105 Jan. 22	106 Jan. 31
12,700	22,900	Natl Family Stores common *	17⅞	Sale	18½	Sale	20	Sale	17⅝ Mar. 10	20 Mar. 26	17½ Jan. 3	20 Mar. 26
800	2,200	Preferred 25	25⅞	Sale	22	24	22⅜	Sale	22 Mar. 7	23 Mar. 20	22 Mar. 7	26 Jan. 7
400	1,500	National Food Prod cl B *	3½	5½	3	4	3	3½	3½ Mar. 28	3½ Mar. 8	3 Jan. 10	4⅛ Jan. 11
100	1,200	Class A with warrants *	18	20	16	19	14	Sale	14 Mar. 31	14 Mar. 31	14 Mar. 31	20 Jan. 9
58,600	172,300	National Investors com *	14⅛	Sale	27	Sale	28¼	Sale	23¾ Mar. 13	29½ Mar. 29	12½ Jan. 17	30 Feb. 18
200	200	5½% preferred 100							84¾ Mar. 19	85 Mar. 28	84¾ Mar. 19	85 Mar. 28
1,700	2,200	National Leather 10	1½	1¾	1½	Sale			1¼ Mar. 27	2 Mar. 5	1¼ Mar. 27	2 Feb. 3
1,900	3,900	Nat Manufacture & Stores *			12½	14½	12½	Sale	11½ Mar. 24	13½ Mar. 7	11½ Mar. 24	15⅛ Feb. 3
6,300	10,000	Nat Rubber Mach com *	18½	Sale	18⅛	19	22	22⅝	18⅞ Mar. 4	23¾ Mar. 14	18⅛ Jan. 21	23¾ Mar. 14
70,800	72,300	National Screen Service *	15⅝	20	18	23⅞	29¾	Sale	22 Mar. 15	30⅞ Mar. 28	15⅝ Jan. 7	30⅞ Mar. 28
20,100	48,500	Nat Steel Corp common *	51	Sale	65	Sale	63⅝	Sale	62¾ Mar. 7	70 Mar. 27	50 Jan. 6	70 Mar. 27
200	600	Warrants							25 Mar. 29	25 Mar. 29	19⅞ Feb. 25	25 Mar. 29
10,300	18,100	National Sugar Refg *	31	32	32⅜	Sale	32	Sale	30 Mar. 11	32⅞ Mar. 20	29 Jan. 18	33⅜ Jan. 27
	100	Nat Theatre Supply com *	15	25	20		20				25 Jan. 16	25 Jan. 16
500	500	National Tile Co *							24 Mar. 19	24⅜ Mar. 19	24 Mar. 19	24¾ Mar. 19
600	3,000	Nat Trade Journal Inc *	5¼	7	5	5½	4	5	5 Mar. 11	5 Mar. 11	3½ Feb. 8	6¾ Jan. 8
100	200	Natl Toll Bridge com A *	8	10			5		6 Mar. 14	6 Mar. 14	6 Mar. 14	8 Feb. 13
15,800	28,817	National Union Radio com *	4½	6	7½	Sale	10	Sale	6 Mar. 13	10⅛ Mar. 31	3½ Jan. 10	10⅛ Mar. 31
200	700	Nauheim Pharmacies Inc *	1½	Sale			1½	2	1½ Mar. 18	2 Mar. 18	1¼ Jan. 2	2 Mar. 18
200	1,000	Preferred *					5	10	5 Mar. 12	5 Mar. 12	3⅛ Feb. 27	5 Jan. 7
700	1,600	Nebel (Oscar) Inc com *					10	Sale	9⅛ Mar. 22	10½ Mar. 31	9⅛ Mar. 22	10½ Jan. 23
9,900	10,300	Neet Inc conv class A *					24	Sale	13⅞ Mar. 5	24 Mar 31	13⅜ Feb. 6	24 Mar. 31
5,000	22,800	Nehi Corp com *	16	16½	23½	24½	24½	25	s23 Mar. 21	25¼ Mar. 26	16½ Jan. 3	25¼ Mar. 26
	900	1st preferred *	74	Sale	74	75	74	75			74 Jan. 2	74 Jan. 2
25	375	Neisner Bros 7% pref 100							120¾ Mar. 10	120¾ Mar. 10	115 Jan. 10	124¼ Jan. 10
1,800	6,900	Nelson (Herman) Corp 5	27¼	27¾	29	31	29	Sale	28¼ Mar. 20	31 Mar. 4	26 Feb. 6	31⅜ Feb. 25
300	800	Neptune Meter class A *	15½	18	18	24	22½	24	22¼ Mar. 28	22⅜ Mar. 22	17 Feb. 19	22⅜ Mar. 22
200	700	Nestle Le Mur Co cl A *							6 Mar. 3	6 Mar. 3	6 Mar. 3	8¾ Jan. 17
200	300	Neve Drug Stores Inc com *	1½	2¾					1¾ Mar. 25	1¾ Mar. 25	1¾ Jan. 25	1¾ Jan. 25
4,720	6,820	Newberry (J J) Co com *					45	Sale	35⅛ Mar. 12	49 Mar. 31	35⅛ Mar. 12	49 Mar. 31
350	700	Preferred 100							98 Mar. 20	100 Mar. 6	95 Jan. 14	101 Feb. 19
1,400	3,400	New Haven Clock Co com *	17	18⅞			20½	21¾	21 Mar. 12	22½ Mar. 3	18¾ Feb. 21	22½ Feb. 27
10,100	25,600	New Mexico & Ariz Land 1	4	Sale	6⅞	Sale	6	Sale	6 Mar. 25	7 Mar. 1	3½ Jan. 3	7¼ Feb. 25
	700	New Orl Gt Northern RR 100									12⅞ Jan. 6	15 Feb. 19
24,100	35,000	Newport Co com *	24	Sale	31½	32	40	Sale	29⅛ Mar. 6	42 Mar. 24	24 Jan. 2	42 Mar. 24
1,300	3,900	N Y Auction class A com *	9⅝	Sale	7	7⅛	7	Sale	7 Mar. 31	8⅛ Mar. 11	6⅞ Jan. 23	9⅝ Jan. 2
100	700	New York Hamburg Corp 50							29¼ Mar. 14	29¼ Mar. 14	15½ Jan. 17	29¼ Mar. 24
30,600	61,700	New York Investors com *	25¼	Sale	25½	26½	29	Sale	24⅛ Mar. 17	29 Mar. 31	22⅜ Jan. 9	29 Mar. 31
800	1,800	N Y Merchandise Co *	24½	25	21	23½	9	20	20 Mar. 28	22 Mar. 13	20 Mar. 28	24½ Jan. 3
28,200	40,900	N Y Rio & Buenos Aires A L *	8⅝	Sale	8	10	10	12	9⅞ Mar. 20	14 Mar. 12	8 Jan. 3	14 Mar. 12
	200	N Y Transportation 10									16½ Feb. 17	16½ Feb. 17
11,500	24,600	Niagara Shares Corp (Md) *					15⅞	Sale	14 Mar. 17	16 Mar. 27	12 Jan. 25	16⅞ Feb. 13
45,100	89,500	Niles-Bement-Pond com *	28⅞	Sale	40	Sale	44	Sale	38⅛ Mar. 14	45⅞ Mar. 27	27½ Jan. 2	45⅞ Mar. 27
100	100	Noblitt-Sparks Industries *							57 Mar. 14	57 Mar. 14	57 Mar. 14	57 Mar. 14
13,600	20,400	Noma Elec Corp com *	13	15	16⅞	Sale	16½	Sale	14½ Mar. 14	21⅞ Mar. 3	12⅞ Jan. 20	21⅞ Mar. 3
193,300	385,400	Nor Amer Aviation Inc *	5⅝	Sale	9⅜	Sale	10⅝	Sale	8¾ Mar 19	10¾ Mar. 28	5⅛ Jan . 3	10¾ Mar. 28
99,300	99,300	Option warrants series A					3	Sale	2 Mar. 15	3⅛ Mar. 27	2 Mar. 15	3⅛ Mar. 27
500	1,500	North American Cement *	3	6					3⅞ Mar. 24	5½ Mar. 8	3 Jan. 3	5½ Mar. 8
200	800	Northam Warren Corp pref *	29	31	32		36	40	34 Mar. 25	36 Mar. 29	32 Feb. 3	36 Mar. 29
1,400	6,205	Northwest Engineering *	22	Sale	29¼	Sale	29	29½	28½ Mar. 13	29¾ Mar. 3	21½ Jan. 2	29¾ Mar. 3
6,700	15,100	Novadel Agne com *	22½	22⅞	27	27½	32⅝	Sale	27½ Mar. 3	33¾ Mar. 28	22⅝ Jan. 13	33¾ Mar. 28
100	300	7% cum pref 100							100½ Mar. 14	100½ Mar. 14	97 Jan. 21	100½ Mar. 14
100	425	Ohio Brass class B *							75 Mar. 26	75 Mar. 26	74 Jan. 29	76 Feb. 13
10	10	Preferred 100							103 Mar. 31	103 Mar. 31	103 Mar. 31	103 Mar. 31
		Olistocks Ltd—										
6,800	11,300	Class A without warr *	8⅝	9⅝	8¼	8½	10	Sale	8¼ Mar. 3	10⅝ Mar. 26	8¼ Feb. 20	10⅝ Mar. 26
300	400	Class B without warr *	9	14	8⅜	10	10⅞	Sale	10 Mar. 17	10⅞ Mar. 31	8½ Feb. 14	10⅞ Mar. 31
600	3,900	Orange Crush Co *	30	Sale	36	Sale	34	40	34½ Mar. 17	37½ Mar. 29	29 Jan. 3	37½ Mar. 29
21,100	95,600	Otis Elevator com w i *	74¾	Sale	82	Sale			77½ Mar. 6	82½ Mar. 12	69 Jan. 2	83½ Feb. 19
23,900	38,400	Outboard Motors cl B com *	4	Sale	6 ¾	7	13	Sale	6⅝ Mar. 5	13 Mar. 31	3⅞ Jan. 7	13 Mar. 31
7,100	16,100	Class A conv pref *	10¼	10¾	14	Sale	18	Sale	13½ Mar. 14	18⅝ Mar. 31	10½ Jan. 6	18⅝ Mar. 31
800	2,500	Overseas Securities Co *							15¾ Mar. 4	19 Mar. 15	15½ Feb. 26	19¼ Feb. 15
100	200	Ovington Bros partic pref *	4	6	3¾	5			5 Mar. 10	5 Mar. 10	4 Jan. 6	5 Mar. 10
7,100	7,200	Pacific Coast Biscuit com *							30 Mar. 10	42 Mar. 25	26 Jan. 23	42 Mar. 25
25,300	29,875	Preferred *	47	49	69½	Sale			60⅞ Mar. 8	85 Mar. 25	49 Jan. 3	85 Mar. 25
100	1,700	Pacific Commercial *							13 Mar. 6	13 Mar. 6	13 Feb. 21	14½ Jan. 25
	100	Packard Electric Co *									21 Jan. 29	21 Jan. 29
63,100	99,800	Paramount Cab Mfg com *	11¾	Sale	9½	Sale	9	Sale	6½ Mar. 20	9¼ Mar. 6	6½ Mar. 20	13⅝ Jan. 9
700	3,900	Parke Davis & Co *							36½ Mar. 13	37¾ Mar. 22	36⅛ Feb. 13	42½ Jan. 8
	200	Parker Pen Co com 10									35 Jan. 28	35 Jan. 28
100	100	Parker Rust-Proof, com *					117	Sale	117 Mar. 31	117¼ Mar. 31	117 Mar. 31	117¼ Mar. 31
1,200	3,225	Patterson Sargent Co com *					29½	Sale	26½ Mar. 19	29½ Mar. 31	22½ Jan. 16	29½ Mar. 31
200	200	Pechiney Compagnie—										
		Am dep rts bearer A shares							130¼ Mar. 12	130½ Mar. 12	130¼ Mar. 12	130½ Mar. 12
	150	Pender (D) Groc Co cl A *	40	45	36	41¾	35	40			40 Feb. 26	42¼ Feb. 13
	160	Class B *	33	48	27½	35	12	35			35 Jan. 7	35⅛ Feb. 13

For footnotes see page 49.

AGGREGATE SALES. In March	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 2 1930. Bid.	Price Jan. 2 1930. Ask.	PRICES IN MARCH. March 1. Bid.	March 1. Ask.	March 31. Bid.	March 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.	INDUS. & MISC. (Con.) Par.										
340,300	1,088,600	Pennroad Corp com v t c *	13⅜	Sale	15⅛	Sale	16	Sale	14⅛ Mar. 15	16⅛ Mar. 20	13 Jan. 21	16⅛ Feb. 8
2,800	5,000	Peoples Drug Stores *	46	50	43	45	49	57½	43 Mar. 3	64 Mar. 21	43 Feb. 19	64 Mar. 21
600	1,520	Pepperell Mfg Co 100	94	Sale	-----	-----	-----	-----	100 Mar. 6	100 Mar. 6	92 Jan. 4	105 Feb. 25
200	200	Perfect Circle Co *	-----	-----	-----	-----	-----	-----	39 Mar. 28	40 Mar. 28	39 Mar. 28	40 Mar. 28
-----	100	Perfection Stove Co 25	59¾	Sale	50	55	50	55	-----	-----	59¾ Jan. 2	59¾ Jan. 2
7,000	9,400	Perryman Electric Co *	5¼	6	7½	9½	7⅝	9	7½ Mar. 24	12 Mar. 8	6¼ Jan. 8	12 Mar. 8
60	130	Pet Milk 7% pref 100	-----	-----	-----	-----	-----	-----	100 Mar. 29	101¾ Mar. 11	96½ Jan. 6	101¾ Mar. 11
33,400	51,500	Philip Mor's Cons Inc com *	7/16	½	5/16	11/16	13/16	Sale	9/16 Mar. 6	⅞ Mar. 12	⅜ Jan. 8	⅞ Mar. 12
3,700	4,000	Class A 25	4	5	5⅝	8¾	9	Sale	8 Mar. 29	9¼ Mar. 12	5½ Jan. 17	9¼ Mar. 12
-----	500	Philippe (Louis) A com *	11¾	15	16½	18	17½	25	-----	-----	11⅞ Jan. 6	17¼ Feb. 27
700	1,200	Class B common *	10	16	15	18½	18	Sale	16 Mar. 17	18 Mar. 31	13½ Jan. 20	18 Mar. 31
100	600	Pick (Albert) Barth & Co Common v t c 1	-----	-----	-----	-----	-----	-----	1 Mar. 15	1 Mar. 15	1 Mar. 15	1⅝ Feb. 4
-----	600	Pref class A (partic pref) *	10⅛	Sale	-----	-----	-----	-----	-----	-----	10 Jan. 8	10⅛ Jan. 2
100	2,700	Pie Bakeries of America A *	20½	Sale	-----	-----	-----	-----	25½ Mar. 14	25½ Mar. 14	20½ Jan. 2	35⅞ Jan. 28
100	100	7% preferred 100	-----	-----	-----	-----	-----	-----	75 Mar. 6	75 Mar. 6	75 Mar. 6	75 Mar. 6
-----	750	Piedmont & Nor Ry 100	-----	-----	-----	-----	-----	-----	-----	-----	77 Feb. 18	80 Feb. 26
3,900	5,300	Pierce Governor Co *	8	10⅜	9½	10	10½	Sale	9½ Mar. 12	12½ Mar. 21	9½ Mar. 12	12½ Mar. 21
60,100	114,500	Pilot Radio & Tube class A *	10⅜	Sale	11⅞	Sale	14½	Sale	11⅞ Mar. 1	14½ Mar. 31	10¼ Jan. 17	14½ Mar. 31
-----	600	Pinchin, Johnson & Co, Ltd	-----	-----	34¾	36½	-----	-----	-----	-----	34⅝ Jan. 28	34⅞ Jan. 28
1,700	2,100	Pines Winterfront 5	-----	-----	42½	Sale	-----	-----	42½ Mar. 1	45 Mar. 5	41 Jan. 9	45 Mar. 5
22,100	34,000	Pitney Bowes Postage Meter *	10¾	Sale	12½	Sale	13⅜	Sale	12½ Mar. 1	14⅞ Mar. 21	10 Jan. 6	15¾ Jan. 27
2,700	5,900	Pittsburgh Forgings *	10	15	-----	-----	20¼	Sale	17⅜ Mar. 27	20¼ Mar. 29	13 Jan. 7	20¾ Feb. 18
450	2,650	Pitts & Lake Erie RR 50	111¼	115	115½	118	120¾	Sale	115¼ Mar. 5	120¾ Mar. 31	111 Jan. 31	120¾ Mar. 31
2,400	6,600	Pittsburgh Plate Glass com 25	53¼	Sale	-----	-----	57⅝	Sale	53⅛ Mar. 13	58½ Mar. 29	53 Jan. 2	58½ Jan. 15
27,000	68,300	Polymet Mfg Corp com *	-----	-----	13⅜	Sale	12⅝	Sale	12¼ Mar. 19	15 Mar. 14	9 Jan. 22	15⅝ Jan. 3
100	600	Potrero Sugar common *	5¼	5⅞	7½	9⅛	7½	9⅞	7⅝ Mar. 21	7⅝ Mar. 21	6⅛ Jan 10	10 Feb. 10
1,400	5,600	Powdrell & Alexander *	63⅞	Sale	50	59	53	Sale	50 Mar. 18	55¼ Mar. 24	50 Mar. 18	63⅛ Jan. 2
1,400	3,400	Pratt & Lambert *	55	60	55	55¼	55	Sale	53½ Mar. 17	56 Mar. 3	53½ Mar. 17	57⅛ Jan. 6
100	500	Prentice-Hall Inc *	-----	-----	30	38½	29	38½	28½ Mar. 27	28½ Mar. 27	28½ Feb. 25	30 Feb. 3
200	900	Pressed Metals of America *	20	24	19	23	19	23	23½ Mar. 4	23⅞ Mar. 4	22 Jan. 9	23¾ Jan. 10
47,400	102,200	Prince & Whitely Trading *	10	Sale	10	Sale	13¾	Sale	9⅝ Mar. 4	14 Mar. 31	8½ Jan. 22	14 Mar. 31
32,600	59,400	$3 Conv pref A *	36½	Sale	37¾	Sale	42¼	Sale	37½ Mar. 3	42¼ Mar. 31	35½ Jan. 25	42¼ Mar. 31
300	300	Process Corp, com *	-----	-----	-----	-----	-----	-----	7¼ Mar. 5	7½ Mar. 10	7¼ Mar. 5	7½ Mar. 10
14,800	14,800	Propper McCallum Hosiery Mills Co com *	-----	-----	17⅞	Sale	19⅝	Sale	16⅝ Mar. 7	20 Mar. 19	16⅝ Mar. 7	20 Mar. 19
150	1,400	Prudence Co 7% pref 100	90	95	98	102	100	102	98 Mar. 12	100 Mar. 21	93 Jan. 3	100 Feb. 14
94,800	184,000	Prudential Investors com *	15⅜	Sale	17⅝	Sale	22⅛	Sale	17 Mar. 1	23 Mar. 31	14 Jan. 3	23 Mar. 31
110,700	227,400	Pub Util Holding with warr. *	18	Sale	20½	Sale	24½	Sale	s20¼ Mar. 4	24½ Mar. 28	17¼ Jan. 4	24½ Mar. 28
2,700	4,300	Pyrene Mfg 10	-----	-----	-----	-----	9¼	Sale	8 Mar. 4	9¼ Mar. 31	7⅞ Jan. 6	9¼ Mar. 31
200	1,400	Q R S De Vry corp com *	-----	-----	-----	-----	18	Sale	17⅞ Mar. 31	18 Mar. 31	15 Feb. 17	23 Feb. 11
-----	90	Quaker Oats Co pref 100	-----	-----	-----	-----	-----	-----	-----	-----	110 Feb. 7	118 Feb. 25
42,400	61,600	Radio Products com *	18	20	25⅛	Sale	22	Sale	19⅛ Mar. 15	27 Mar. 5	16 Jan. 17	27 Mar. 5
800	3,500	Ry & Utility Inv Corp cl A *	-----	-----	14	Sale	-----	-----	13 Mar. 10	14⅛ Mar. 1	12 Feb. 7	14⅛ Feb. 14
3,900	18,700	Rainbow Luminous Prod A *	9½	10	11⅛	Sale	9¼	10	9¼ Mar. 22	11⅜ Mar. 1	8½ Jan. 17	14⅜ Feb. 19
10,200	27,200	Common class B *	4¾	5¼	4¾	Sale	4¼	Sale	4 Mar. 27	5¼ Mar. 4	3⅞ Jan. 24	7⅝ Feb. 19
600	600	Raymond Concrete Pile com *	-----	-----	-----	-----	-----	-----	50 Mar. 14	50½ Mar. 4	50 Mar. 14	50¼ Mar. 4
800	1,200	$3 cum conv pref *	-----	-----	52½	Sale	-----	-----	51 Mar. 15	52½ Mar. 1	50 Jan. 6	52½ Mar. 1
100	100	Raytheon Mfg. com v t c *	-----	-----	-----	-----	-----	-----	20 Mar. 26	20 Mar. 26	20 Mar. 26	20 Mar. 26
800	1,400	Reeves (Daniel) Inc com *	25	35	26¾	28	26¼	27	25⅛ Mar. 18	26⅝ Mar. 6	25⅛ Mar. 18	30 Feb. 3
1,800	4,800	Reliable Stores com *	18¼	Sale	17¼	18⅜	17	18	17 Mar. 28	17⅝ Mar. 10	17 Feb. 21	19⅜ Jan. 2
14,000	28,600	Reliance Management *	16¼	Sale	21¼	Sale	25¼	Sale	18⅜ Mar. 10	25⅞ Mar. 27	16¼ Jan. 2	25⅞ Mar. 27
200	900	Repetti Inc 5	⅜	¾	-----	-----	-----	-----	⅝ Mar. 27	¾ Mar. 28	⅜ Jan. 10	¾ Jan. 17
24,400	31,100	Republic Steel com new co *	-----	-----	74½	Sale	77½	Sale	72 Mar. 15	78¾ Mar. 31	71 Jan. 29	78¾ Mar. 31
23,000	56,600	6% cum pref w i 100	-----	-----	94⅜	Sale	95	Sale	93¼ Mar. 6	95½ Mar. 21	90¾ Feb. 4	95½ Mar. 21
-----	200	Revere Copper & Brass warr.	-----	-----	-----	-----	-----	-----	-----	-----	7 Feb. 3	7 Feb. 3
13,000	32,400	Reynolds Bros Inc 7.50	7	Sale	5¾	6	7⅛	Sale	5¼ Mar. 13	8¾ Mar. 29	5¼ Jan. 17	8¾ Mar. 29
26,800	43,650	Reynolds Metals Co com *	22⅛	Sale	25	Sale	30⅞	Sale	24⅝ Mar. 1	32¾ Mar. 4	22⅛ Jan. 8	32¾ Mar. 4
-----	400	Rice-Stix Dry Goods *	-----	-----	-----	-----	14	15	-----	-----	15 Jan. 27	16 Feb. 5
300	400	Rich's Inc com *	20	30	17⅝	20	20	Sale	17⅝ Mar. 4	20 Mar. 31	17⅝ Mar. 4	20 Mar. 31
500	750	Richman Bros Co *	-----	-----	-----	-----	91	Sale	89 Mar. 19	91 Mar. 25	80¼ Jan. 7	93 Feb. 15
200	1,300	Richmond Radiator com *	2½	3	2¾	3½	2¾	3½	2¾ Mar. 4	3 Mar. 20	2¾ Feb. 26	3 Jan. 10
700	1,400	7% preferred *	8	9½	6	9	-----	-----	8¾ Mar. 10	9⅛ Mar. 19	8 Feb. 25	12 Jan. 9
2,100	6,500	Rike-Kumler Co com *	29	Sale	28½	30½	26	27⅜	26⅛ Mar. 27	29 Mar. 13	26⅛ Mar. 27	30⅞ Feb. 27
200	900	Rolls Royce Ltd— Amer dep receipts (reg) £1	-----	-----	-----	-----	-----	-----	11⅛ Mar. 28	11½ Mar. 19	10⅝ Feb. 18	11½ Mar. 19
1,450	2,750	Rolls Royce of Amer pref 100	16	Sale	-----	-----	16½	Sale	14 Mar. 31	16½ Mar. 21	14 Mar. 31	18 Feb. 13
4,000	12,200	Roosevelt Field Inc *	3¾	Sale	3¾	4⅛	4⅛	Sale	4⅛ Mar. 31	5¼ Mar. 18	2 Jan. 11	5¼ Mar. 18
200	900	Ross Gear & Tool com *	30½	Sale	-----	-----	34	37	34½ Mar. 18	34¾ Mar. 19	30½ Jan. 2	35 Feb. 4
17,200	26,300	Ross Stores Inc *	1½	2	1¼	Sale	1	Sale	1 Mar. 1	1⅜ Mar. 3	¾ Feb. 18	n2½ Jan. 8
500	1,100	Royal Typewriter common *	50	60	55	60	55	65	55⅛ Mar. 14	54¾ Mar. 5	55½ Feb. 26	64¾ Mar. 5
1,000	3,900	Ruberoid Co 100	54	Sale	52	55	55¼	Sale	53 Mar. 7	59¼ Mar. 31	52⅛ Jan. 21	59¼ Mar. 31
4,200	6,500	Russeks Fifth Ave Inc *	13½	18	15	16½	17⅜	Sale	16 Mar. 6	17⅞ Mar. 14	14⅜ Jan. 10	17⅞ Mar. 14
300	300	Ryerson (Jos T) & Son Inc *	-----	-----	-----	-----	33	36	32¾ Mar. 12	33 Mar. 11	32¾ Mar. 12	33 Mar. 11
400	2,400	Safety Car Heating & Ltg 100	128	Sale	-----	-----	124¼	Sale	124¼ Mar. 31	128½ Mar. 24	120¼ Feb. 3	137 Feb. 10
70	260	Safeway Stores— Second series warrants	-----	-----	-----	-----	-----	-----	126 Mar. 3	155 Mar. 11	126 Mar. 3	210 Jan. 15
400	800	St Lawrence Paper Mills *	-----	-----	-----	-----	-----	-----	9½ Mar. 5	10 Mar. 10	9½ Mar. 5	10½ Feb. 5
300	800	6% preferred 100	-----	-----	-----	-----	-----	-----	68½ Mar. 8	71⅛ Mar. 11	66¼ Jan. 18	71⅛ Mar. 11
125,100	262,500	St Regis Paper Co 10	20¼	Sale	24	Sale	26½	Sale	22⅛ Mar. 13	27¾ Mar. 27	19½ Jan. 2	27¾ Mar. 27
1,000	2,000	7% cumul pref 100	106	Sale	-----	-----	-----	-----	108 Mar. 17	110 Mar. 20	106 Jan. 2	110 Mar. 20
10	10	Savannah Sugar, com *	-----	-----	-----	-----	-----	-----	87 Mar. 4	87 Mar. 4	87 Mar. 4	87 Mar. 4
-----	50	7% preferred 100	-----	-----	-----	-----	-----	-----	-----	-----	96 Feb. 27	96 Feb. 27
2,900	4,600	Schiff Co com *	27	30	28	30	32½	33½	29 Mar. 7	34 Mar. 20	27½ Jan. 21	34 Mar. 20
2,000	4,900	Schletter & Zand com v t c *	-----	-----	-----	-----	7	Sale	6 Mar. 20	7⅞ Mar. 3	6 Mar. 20	12⅜ Jan. 29
1,100	3,100	Cum conv pref *	-----	-----	-----	-----	-----	-----	19 Mar. 18	23⅜ Mar. 24	19 Mar. 18	25 Jan. 28
1,700	2,600	Schulte Real Estate Co *	5	10	10	12	-----	-----	10 Mar. 8	14¾ Mar. 20	6½ Jan. 16	14¾ Mar. 20
12,800	33,000	Schulte-United 5c & $1 Sts *	2⅛	Sale	2⅞	3	3¼	Sale	2⅞ Mar. 3	4 Mar. 12	2⅛ Jan. 2	4 Jan. 17
-----	100	Pref partic paid 100	-----	-----	-----	-----	-----	-----	-----	-----	18 Jan. 27	18 Jan. 27
100	900	Schutter Johnson Candy A *	4	5½	4	4½	2	5½	4 Mar. 14	4 Mar. 14	4 Jan. 7	4 Jan. 7
-----	100	Scotten Dillon Co 10	-----	-----	18½	21	-----	-----	-----	-----	22 Jan. 8	22 Jan. 8
150	350	Scoville Mfg Co 25	53	60	-----	-----	-----	-----	62¼ Mar. 18	62¾ Mar. 24	58 Feb. 1	62¾ Mar. 24
13,300	13,300	Seaboard Util Shares, com *	-----	-----	-----	-----	9¼	Sale	7⅛ Mar. 26	9¼ Mar. 31	7⅛ Mar. 26	9¼ Mar. 31
1,500	4,800	Seeman Bros common *	42	43	40	42	42	43	40 Mar. 11	42 Mar. 10	36¼ Feb. 4	42⅞ Jan. 6
49,300	52,800	Segal Lock & Hardware com *	6¼	7	6	6½	8	Sale	5⅞ Mar. 5	8⅝ Mar. 19	5¾ Feb. 20	8⅝ Mar. 19
13,000	17,900	Seiberling Rubber com *	9⅜	11	14¼	15⅛	15	Sale	11½ Mar. 21	16¾ Mar. 29	10¼ Jan. 4	17½ Feb. 14
48,900	164,700	Selected Industries com *	7⅞	Sale	9¼	Sale	9⅝	Sale	8¾ Mar. 17	9⅞ Mar. 1	7¾ Jan. 18	10¾ Jan. 27
5,500	24,700	Allot ctfs 1st paid	66⅞	Sale	-----	-----	83	Sale	73 Mar. 7	84½ Mar. 31	66 Jan. 30	84½ Mar. 31
4,100	13,500	Prior preferred	60	Sale	-----	-----	-----	-----	65 Mar. 14	70 Mar. 12	59 Jan. 2	70 Mar. 12
1,600	4,700	Selfridge Prov Stores Ltd— Ordinary £1	2⅝	3	2⅝	3	-----	-----	2½ Mar. 4	2⅝ Mar. 4	2½ Mar. 4	2⅝ Jan. 7
43,700	86,300	Sentry Safety Control *	5⅝	Sale	7½	Sale	9¼	Sale	6¼ Mar. 17	9¾ Mar. 27	4⅝ Feb. 1	9¾ Mar. 27
1,000	2,000	Seton Leather com *	-----	-----	10	12	14	15	12⅜ Mar. 6	14¾ Mar. 27	12 Feb. 19	14¾ Mar. 27
1,400	5,700	Sheaffer (W A) Pen com *	52	Sale	57	59	57½	59½	57 Mar. 5	59½ Mar. 25	51½ Jan. 2	59½ Feb. 28
61,000	125,000	Shenandoah Corp com *	8¾	Sale	13½	Sale	16⅞	Sale	13⅛ Mar. 1	18 Mar. 7	8⅛ Jan. 3	18 Mar. 7
46,800	132,000	6% conv preference 50	33⅜	Sale	40¾	Sale	47½	Sale	40¾ Mar. 1	47¾ Mar. 29	33 Jan. 2	47¾ Mar. 29
100	100	Sherwin-Williams Co (Can) *	-----	-----	-----	-----	-----	-----	80 Mar. 5	80 Mar. 5	80 Mar. 5	80 Mar. 5
10	10	Preferred, series AA 100	-----	-----	-----	-----	-----	-----	105 Mar. 25	105 Mar. 25	105 Mar. 25	105 Mar. 25
100	110	Siemans & Halske— Amer deposit rcts	-----	-----	-----	-----	-----	-----	407 Mar. 7	407 Mar. 7	407 Mar. 7	473 Feb. 20
200	200	Sikorsky Aviation, com *	-----	-----	-----	-----	-----	-----	20 Mar. 5	20 Mar. 5	20 Mar. 5	20 Mar. 5
36,200	69,800	Silica Gel Corp com v t c *	18	Sale	27	28	34¼	Sale	26¾ Mar. 13	34½ Mar. 31	18 Jan. 2	34½ Mar. 31
50	75	Silver (Isaac) & Bros pref 100	89	Sale	-----	-----	40	65	95 Mar. 8	95 Mar. 8	89 Jan. 2	95 Mar. 8
190	600	Singer Mfg 100	-----	-----	-----	-----	-----	-----	481 Mar. 25	505 Mar. 5	465 Jan. 6	530 Feb. 19
4,900	10,600	Singer Mfg Ltd £1	-----	-----	-----	-----	-----	-----	6 Mar. 7	6⅞ Mar. 8	4¼ Jan 18	7⅛ Feb. 18
3,900	16,000	Sisto Financial Corp *	17	18½	23	23½	25¼	Sale	22⅝ Mar. 5	25⅝ Mar. 22	16¾ Jan. 31	25⅝ Mar. 22
600	1,100	Skinner Organ com *	-----	-----	-----	-----	-----	-----	31¼ Mar. 18	33 Mar. 8	30 Jan. 10	33 Mar. 8
3,820	5,180	Smith (A O) Corp com *	160	170	168	175	234	Sale	171½ Mar. 4	244¾ Mar. 26	137¼ Jan. 24	244¾ Mar. 26
-----	200	Snia Viscosa Ltd 120 lire	-----	-----	-----	-----	-----	-----	-----	-----	2 Jan. 20	2½ Jan. 25
14,400	101,100	Sonora Products Corp *	⅛	Sale	¼	Sale	-----	-----	¼ Mar. 1	⅜ Mar. 1	¼ Jan. 9	½ Jan. 2
4,100	7,700	South Coast Co com *	6¼	10	9½	Sale	14¾	Sale	8 Mar. 6	15 Mar. 20	5 Jan. 30	17 Feb. 10
18,000	53,900	Southern Corp com *	5¾	Sale	7⅞	Sale	8	Sale	6¾ Mar. 13	8½ Mar. 1	4¼ Jan. 3	8⅞ Feb. 11
800	1,900	Southern Ice & Util class A *	-----	-----	-----	-----	7½	Sale	5½ Mar. 13	7½ Mar. 4	4½ Jan. 17	7½ Feb. 15
5,300	10,900	Common class B *	-----	-----	7½	Sale	-----	-----	6 Mar. 12	7½ Mar. 1	4½ Jan. 13	7½ Feb. 15
100	700	Southern Stores Corp cl A *	2	3	-----	-----	-----	-----	2 Mar. 20	2 Mar. 20	1¾ Feb. 6	2 Jan. 15
10,300	15,300	Southwest Dairy Prod com *	12½	Sale	5	9	10	Sale	7½ Mar. 13	13 Mar. 20	7½ Mar. 13	13 Mar. 20
9,000	32,200	Span & Gen Corp Ltd £1	1	Sale	2	Sale	1¾	Sale	1½ Mar. 10	2⅛ Mar. 1	1 Jan. 2	2½ Feb. 28
100	600	Bearer receipts	-----	-----	2	2½	1½	1¾	1¾ Mar. 4	1¾ Mar. 4	1⅛ Jan. 27	1¾ Jan. 21
400	2,600	Spiegel, May & Stern 6½ pf 100	-----	-----	-----	-----	-----	-----	75 Mar. 27	80 Mar. 27	67 Jan. 7	82½ Feb. 1
700	700	Square D Co, com class B *	-----	-----	-----	-----	-----	-----	34¾ Mar. 19	38½ Mar. 24	34¾ Mar. 19	38½ Mar. 24
-----	800	Stahl-Meyer Inc com *	25	31	25	27	24½	27	-----	-----	25½ Feb. 5	28 Jan. 17

For footnotes see page 49.

AGGREGATE SALES. In March	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 2. 1930. Bid.	Price Jan. 2. 1930. Ask.	PRICES IN MARCH. March 1. Bid.	March 1. Ask.	March 31. Bid.	March 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.	INDUS. & MISC. (Concl.)										
500	1,200	Standard Cap & Seal Corp.10	-----	-----	61¼	Sale	-----	-----	61¼ Mar. 1	64¾ Mar. 17	61 Feb. 17	64¾ Mar. 17
4,300	4,300	New	-----	-----	-----	-----	35⅛	Sale	33½ Mar. 24	35½ Mar. 26	33½ Mar. 24	35½ Mar. 26
700	2,500	Standard Dredging com.*	20⅞	Sale	-----	-----	-----	-----	28¾ Mar. 22	31⅛ Mar 24	20⅞ Jan. 2	31⅛ Mar. 24
300	1,100	Preferred*	27½	Sale	-----	-----	-----	-----	30 Mar. 14	30 Mar. 14	27½ Jan. 2	30 Mar. 14
250	1,150	Standard Invest $5½ pref.*	-----	-----	-----	-----	-----	-----	82 Mar. 26	82 Mar. 26	70¼ Jan. 7	82 Mar. 26
16,500	32,300	Standard Mot Constr*	1¾	Sale	-----	-----	2¼	Sale	1⅜ Mar. 3	2⅜ Mar. 31	⅝ Jan. 6	2⅜ Mar. 31
-----	900	Standard Pub Corp class A*	4¾	Sale	-----	-----	-----	-----	-----	-----	2 Jan. 28	4¾ Jan. 2
525	550	Standard Screw.100	110	150	95	145	147	Sale	140 Mar. 18	159½ Mar. 28	120 Jan. 18	159½ Mar. 28
200	300	Standard Steel Spring*	40	45	-----	-----	51	Sale	51 Mar. 31	51 Mar. 31	45 Feb. 4	51 Mar. 31
36,000	41,800	Starrett (The) Corp com.*	20	21¾	23¼	Sale	37¼	Sale	23¼ Mar. 1	37⅞ Mar. 29	20 Jan. 3	37⅞ Mar. 29
13,600	24,600	6% cum pref.50	35½	Sale	-----	-----	48⅝	Sale	37½ Mar. 6	48⅞ Mar. 31	34 Jan. 2	48⅞ Mar. 31
1,200	3,800	Stein (A) & Co com.*	18	19⅞	19	20	19½	22	19 Mar. 3	21 Mar. 20	16½ Jan. 6	21 Mar. 21
750	1,050	Preferred.100	-----	-----	82	85	83	87	83 Mar. 20	85 Mar. 3	81 Feb. 4	85 Mar. 3
225	700	Stern Bros class A*	43½	Sale	-----	-----	-----	-----	45⅝ Mar. 13	45⅝ Mar. 13	43½ Jan. 2	45⅝ Mar. 13
200	500	V t c com class B*	-----	-----	-----	-----	-----	-----	8 Mar. 5	8 Mar. 5	8 Jan. 8	8½ Feb. 21
8,800	16,000	Stein Cosmetics Inc com.*	10	10⅞	13½	15	16⅞	Sale	15 Mar. 5	18½ Mar. 25	10 Jan. 6	18½ Mar. 25
900	1,600	Steinite Radio	-----	-----	2⅝	Sale	-----	-----	2⅜ Mar. 20	2¾ Mar. 1	1 Feb. 25	2¾ Mar. 1
2,400	3,100	Sterchi Bros Stores*	18	23	-----	-----	12	14	12 Mar. 20	16 Mar. 13	12 Mar. 20	18½ Jan. 15
250	425	Stetson (John B) Co com.*	-----	-----	-----	-----	-----	-----	70 Mar. 6	72 Mar. 17	66 Feb. 17	72 Mar. 17
1,300	3,500	Stinnes (Hugo) Corp*	6½	10	7½	8	8	10	8 Mar. 3	9¼ Mar. 6	7½ Feb. 27	10 Jan. 3
7,900	8,500	Strauss (Nathan) Inc com.*	-----	-----	11	11½	12	12½	11¼ Mar. 13	16½ Mar. 19	10⅛ Jan. 21	16½ Mar. 19
8,700	12,600	Strauss-Roth Stores com.*	11½	13	16	Sale	20¾	Sale	15 Mar. 6	21 Mar. 31	9½ Feb. 21	21 Mar. 31
1,800	2,800	Stromb-Carlson Tel Mfg*	-----	-----	28½	Sale	29½	Sale	26½ Mar. 14	29¼ Mar. 31	26½ Mar. 14	29¼ Mar. 31
400	2,000	Stroock (S) & Co*	25	Sale	23	24	22¼	24	23 Mar. 4	24 Mar. 29	23 Jan. 9	25½ Jan. 27
47,800	155,200	Stutz Motor Car*	2	Sale	2⅝	Sale	3⅜	Sale	2½ Mar. 6	4 Mar. 26	1¾ Jan. 2	4⅝ Jan. 6
1,900	3,300	Sun Investing Co com*	15	Sale	16⅛	17½	18	19¾	16 Mar. 4	20 Mar. 8	14 Jan. 17	20 Mar. 8
4,500	7,700	$3 conv pref*	39	40½	40	-----	46	46¾	40 Mar. 4	46¾ Mar. 28	39 Jan. 21	46¾ Mar. 28
-----	200	Sunset Stores Inc— $3.50 pref with warrants.50	-----	-----	-----	-----	-----	-----	-----	-----	49⅞ Feb. 7	50 Feb. 7
12,000	20,900	Superheater Co*	38½	40	44	Sale	44⅛	Sale	43 Mar. 17	44⅞ Mar. 5	38 Feb. 13	44⅞ Mar. 5
1,200	1,300	Super Maid Corp com*	-----	-----	-----	-----	-----	-----	49 Mar. 13	53¾ Mar. 20	49 Mar. 13	53¾ Mar. 20
-----	1,700	Swift & Co.100	135	Sale	-----	-----	-----	-----	-----	-----	125 Feb. 27	136⅜ Jan. 8
6,000	9,500	New.25	-----	-----	32½	Sale	31½	Sale	30⅞ Mar. 13	32¾ Mar. 4	30⅞ Mar. 13	34½ Jan. 15
11,900	21,100	Swift International.15	35¾	Sale	32½	33	32½	Sale	31 Mar. 25	34 Mar. 18	31 Mar. 25	35¾ Jan. 2
5,000	8,400	Syrac Wash Mach B com.*	8½	Sale	8½	9	8⅛	Sale	7¾ Mar. 28	9 Mar. 12	7¾ Mar. 28	9 Mar. 12
900	9,100	Taggart Corp com*	19	Sale	20½	22	-----	-----	20 Mar. 13	21½ Mar. 26	19 Jan. 2	23¼ Feb. 13
100	1,200	Taylor Milling Corp com*	-----	-----	24	30	-----	-----	24⅝ Mar. 29	24⅝ Mar. 29	21 Jan. 6	25 Feb. 5
50,325	67,525	Technicolor Inc common*	-----	-----	80⅛	Sale	70⅛	Sale	67⅛ Mar. 31	86½ Mar. 8	67⅛ Mar. 31	86½ Mar. 8
-----	1,200	Tenn Products Corp com*	-----	-----	12½	13	14½	28	-----	-----	14 Jan. 25	14½ Jan. 29
29,300	55,800	Thermoid Co com*	20	20¾	22⅝	Sale	27	Sale	22½ Mar. 4	28 Mar. 28	18⅞ Jan. 22	28 Mar. 28
325	325	7% cum conv pref.100	-----	-----	-----	-----	80	86	78⅛ Mar. 10	86 Mar. 11	78⅛ Mar. 10	86 Mar. 11
9,900	32,200	Third Nat Invest Corp com.*	29¾	Sale	41⅞	Sale	-----	-----	41 Mar. 6	44⅝ Mar. 21	28½ Jan. 3	45 Feb. 19
90	310	Timken Detroit Axle pref.100	-----	-----	-----	-----	-----	-----	109 Mar. 13	109 Mar. 13	103¾ Feb. 5	109 Mar. 13
1,200	4,300	Tishman Realty & Constr.*	44¼	47½	44	45	43½	44	43⅝ Mar. 8	44½ Mar. 10	43⅜ Mar. 8	45½ Jan. 23
2,400	8,500	Tobacco & Allied Stocks*	23	31⅞	38¼	39	38	40⅝	37⅞ Mar. 28	39¼ Mar. 28	24 Jan. 17	39¼ Mar. 28
4,400	8,400	Tobacco Prod Exports*	⅝	⅞	1¼	Sale	1⅞	2	1¼ Mar. 1	1⅞ Mar. 7	⅝ Jan. 14	1⅞ Mar. 7
400	2,900	Todd Shipyards Corp*	44	48	46	50	48¼	50	48 Mar. 11	49¾ Mar. 21	44¼ Jan. 30	49¾ Mar. 21
67,700	227,600	Trans-America Corp.25	42½	Sale	45	Sale	45	Sale	44¼ Mar. 15	46½ Mar. 10	41⅞ Jan. 2	47⅜ Feb. 7
17,400	63,200	Transcontinental Air Transp*	7	Sale	9⅜	Sale	9⅜	Sale	7¼ Mar. 21	9⅝ Mar. 1	6 Jan. 24	10⅜ Feb. 19
-----	17,700	Voting trust ctfs*	4	4⅝	-----	-----	-----	-----	-----	-----	4½ Jan. 3	6¼ Feb. 10
24,400	49,800	Trans-Lux Pict Screen Class A common*	4	5	5⅝	-----	9	Sale	5⅝ Mar. 3	10 Mar. 28	4¼ Jan. 6	10 Mar. 28
90,600	240,800	Tri-Continental Corp*	14	Sale	16½	Sale	18½	Sale	15½ Mar. 4	19 Mar. 25	11⅞ Jan. 2	19 Mar. 25
24,800	55,300	6% pref .100	75	Sale	82⅞	Sale	90	Sale	82¾ Mar. 3	90 Mar. 17	75 Jan. 2	90 Mar. 17
20,800	59,500	Warrants	4	Sale	7	Sale	7¾	Sale	6½ Mar. 7	8 Mar. 25	4 Jan. 2	8 Feb. 1
26,600	44,300	Tri-Utilities Corp com*	-----	-----	47⅞	Sale	58¾	Sale	45 Mar. 9	58¾ Mar. 31	40 Jan. 3	58¾ Mar. 1
7,000	7,000	Preferred	-----	-----	-----	-----	-----	-----	45 Mar. 5	58⅜ Mar. 24	45 Mar. 5	58⅜ Mar. 24
900	3,240	Triplex Safety Glass Ltd— Am rcts for ord. shs. reg.	7⅛	Sale	-----	-----	-----	-----	6⅛ Mar. 18	7⅛ Mar. 3	6⅛ Mar. 18	n8 Jan. 10
2,500	10,500	Trunz Pork Stores Inc*	24¾	Sale	25½	Sale	24¾	Sale	24¼ Mar. 14	25½ Mar. 1	24 Jan. 8	26 Jan. 15
-----	25	Truscon Steel 7% pref.100	-----	-----	-----	-----	-----	-----	-----	-----	100 Feb. 20	100 Feb. 20
1,570	5,790	Tubize Artificial Silk cl B.*	143	Sale	132	Sale	121	Sale	110 Mar. 29	139½ Mar. 7	110 Mar. 29	178¾ Jan. 13
5,500	9,600	Tung Sol Lamp Wks com.*	21⅞	Sale	22	23	24½	Sale	23 Mar. 3	28¾ Mar. 11	20 Jan. 23	28¾ Mar. 11
2,400	3,400	$3 cum conv pref*	34	Sale	-----	-----	-----	-----	33½ Mar. 4	38½ Mar. 10	34 Jan. 2	38½ Mar. 10
3,400	9,000	Ulen & Co common*	19	Sale	19	19⅝	22	Sale	20 Mar. 3	24½ Mar. 5	17¾ Jan. 20	24½ Mar. 5
15,000	41,600	Ungerleider Financial Corp.*	26½	Sale	34⅜	Sale	34½	Sale	31½ Mar. 12	35⅞ Mar. 20	26¼ Jan. 3	36⅛ Feb. 11
3,400	9,900	Union Amer Invest com.*	28	Sale	-----	-----	39½	Sale	35½ Mar. 19	39½ Mar. 31	27¾ Jan. 13	39½ Mar. 31
45,000	127,900	Union Tobacco Co com .*	¾	Sale	⅝	Sale	⅝	Sale	½ Mar. 4	¾ Mar. 1	½ Jan. 6	1 Jan. 24
100	300	Union Twist Drill com.5	-----	-----	-----	-----	-----	-----	31 Mar. 3	31 Mar. 3	31 Mar. 3	40 Jan. 21
-----	700	United Carbon pref.100	-----	-----	-----	-----	-----	-----	-----	-----	101 Jan. 7	105 Feb. 11
10,400	39,300	United Carr Fastener com.*	10¾	12½	15⅜	Sale	13½	Sale	12¼ Mar. 19	15⅝ Mar. 3	11 Jan. 10	16¼ Jan. 25
800	4,270	United Chemicals Inc com.*	20	Sale	-----	-----	30	Sale	30 Mar. 31	34 Mar. 21	19½ Feb. 6	42 Feb. 20
2,700	14,500	$3 cum partic pref.*	32½	Sale	-----	-----	39½	Sale	37⅞ Mar. 14	41 Mar. 19	32 Jan. 3	44 Feb. 17
27,600	86,600	United Corp warrants*	15	Sale	20½	Sale	24⅝	Sale	19½ Mar. 15	24⅝ Mar. 31	14¾ Jan. 7	24⅝ Mar. 31
7,700	16,300	United Dry Docks com.*	7⅞	Sale	7	8	7⅜	Sale	6½ Mar. 28	7⅞ Mar. 10	6½ Mar. 28	8⅞ Jan. 10
258,900	342,500	United Founders Corp com.*	-----	-----	42⅞	Sale	37¾	Sale	35⅝ Mar. 24	44 Mar. 3	35⅝ Mar. 24	44 Mar. 3
400	3,900	United Milk Prod com*	3⅛	3½	3¾	-----	2¾	3	3⅛ Mar. 14	3½ Mar. 6	3¼ Mar. 14	4⅛ Jan. 16
25	50	7% Cumul preferred.100	40	60	55	Sale	53	60	55 Mar. 1	55 Mar. 1	50 Jan. 27	55 Mar. 1
2,800	7,400	United Molasses Co Ltd— Am dep rcts for ord reg.£1	26⅜	27¼	-----	-----	27½	Sale	22¼ Mar. 18	27½ Mar. 31	22¼ Mar. 18	29½ Jan. 22
-----	1,100	United Porto Ric Sugar*	-----	-----	-----	-----	-----	-----	-----	-----	36 Jan. 9	39 Feb. 6
500	3,400	Unit Profit Sharing com*	1½	2¾	1¾	2	-----	-----	1¾ Mar. 25	1⅞ Mar. 18	1½ Jan. 14	2¾ Jan. 6
300	400	Preferred.10	3⅛	7	4½	5	5¼	7¼	5 Mar. 10	6 Mar. 25	4 Jan. 13	6 Mar. 25
-----	800	United Reproducers Corp Class A without warrants.*	-----	-----	-----	-----	-----	-----	-----	-----	1⅛ Jan. 11	2 Jan. 10
-----	1,600	Class B*	¼	Sale	-----	-----	-----	-----	-----	-----	¼ Jan. 2	⅛ Jan. 6
200	5,500	United Retail Chemists pfd.*	-----	-----	8	Sale	-----	-----	8 Mar. 1	8 Mar. 1	7½ Jan. 15	8¼ Feb. 18
400	2,700	Class A v t c*	¼	2⅞	¼	-----	-----	-----	⅛ Mar. 24	½ Mar. 18	⅛ Mar. 24	1 Feb. 3
-----	800	Class B v t c*	⅛	⅜	-----	-----	-----	-----	-----	-----	⅛ Jan. 10	½ Feb. 3
1,600	4,000	United Shoe Mach com.25	60	Sale	63	65	-----	-----	62½ Mar. 17	66 Mar. 29	60 Jan. 2	66 Mar. 29
200	200	Preferred.25	-----	-----	-----	-----	-----	-----	30⅞ Mar. 6	31 Mar. 6	30⅞ Mar. 6	31 Mar. 6
4,100	8,900	United Stores Corp com.*	3⅛	Sale	4¼	-----	4¼	5½	3⅜ Mar. 27	5⅜ Mar. 5	3⅛ Jan. 2	6¼ Jan. 8
600	1,900	United Wall Paper*	10¾	15	12½	13	10	15	10½ Mar. 21	13 Mar. 6	10 Jan. 7	14 Feb. 20
-----	1,000	U S Cold Storage Co com.*	-----	-----	-----	-----	-----	-----	-----	-----	40 Feb. 14	40⅛ Feb. 14
2,100	4,500	U S Dairy Prod class A*	52	55	58	59	61¾	63	58 Mar. 3	62 Mar. 27	52 Jan. 10	62 Mar. 27
18,000	38,700	Class B*	-----	-----	17⅞	Sale	24	Sale	17¾ Mar. 6	24¾ Mar. 31	13½ Jan. 22	24¾ Mar. 31
6,200	13,500	U S Finishing common.*	23½	Sale	22	23	28⅞	Sale	21⅛ Mar. 17	28⅞ Mar. 31	20 Feb. 10	28⅞ Mar. 31
17,600	53,300	United States Foil class B.*	18⅞	Sale	23½	Sale	23⅞	Sale	22 Mar. 24	25⅞ Mar. 8	17⅜ Jan. 23	25⅞ Mar. 8
4,400	9,900	U S Gypsum common.20	-----	-----	-----	-----	51	Sale	45⅛ Mar. 3	52½ Mar. 31	42 Jan. 23	52½ Mar. 31
-----	90	Preferred.100	105	125	110	120	115	122½	-----	-----	110 Feb. 24	110 Feb. 24
9,800	47,100	U S & Inter Sec allot ctfs	65¼	Sale	77	Sale	75¼	Sale	75¼ Mar. 10	80 Mar. 3	60¼ Jan. 24	80 Mar. 3
1,600	2,900	Common*	-----	-----	-----	-----	-----	-----	4 Mar. 27	5 Mar. 17	2⅜ Jan. 21	5⅛ Feb. 19
300	9,700	1st preferred with warr.*	-----	-----	-----	-----	-----	-----	70 Mar. 19	75 Mar. 3	60¼ Feb. 3	75 Mar. 3
100,700	130,100	U S Lines Inc pref*	14⅞	Sale	16	Sale	19½	Sale	15⅞ Mar. 1	20⅝ Mar. 18	14 Jan. 3	20⅝ Mar. 18
25	25	U S Lumber Co.100	-----	-----	-----	-----	-----	-----	-----	-----	62 Feb. 5	62 Feb. 5
2,100	2,100	U S Overseas, when issued	-----	-----	-----	-----	20	Sale	19½ Mar. 29	20⅛ Mar. 31	19½ Mar. 29	20⅛ Mar. 31
3,500	7,400	U S Radiator common*	43	Sale	47⅛	Sale	50⅛	Sale	46⅝ Mar. 17	50⅝ Mar. 29	42½ Jan. 21	50⅝ Mar. 29
3,300	6,700	Common vot trust ctfs*	-----	-----	-----	-----	50½	Sale	46⅝ Mar. 17	50⅝ Mar. 29	42 Jan. 21	50⅝ Mar. 29
1,100	2,200	U S Rubber Reclaiming*	-----	-----	-----	-----	5	Sale	5 Mar. 26	5¼ Mar. 25	5 Feb. 19	6½ Jan. 15
4,600	12,300	U S Shares Financial*	7	Sale	-----	-----	9⅝	Sale	8⅛ Mar. 3	10½ Mar. 18	7 Jan. 7	10½ Mar. 18
300	400	Universal Insurance Co.25	54	56	-----	-----	65	Sale	53½ Mar. 13	66 Mar. 31	53½ Mar. 13	66 Mar. 31
2,100	2,700	Universal Pictures*	-----	-----	11	Sale	18	Sale	11 Mar. 1	18 Mar. 29	9 Feb. 25	18 Mar. 29
100	100	Utah Radio Products, com.*	-----	-----	-----	-----	-----	-----	5¼ Mar. 7	5¼ Mar. 7	5¼ Mar. 7	5¼ Mar. 7
38,200	112,700	Utility Equities com*	11¼	Sale	16¾	Sale	20½	Sale	15½ Mar. 18	20⅞ Mar. 31	10⅛ Jan. 2	20⅞ Mar. 31
35,900	128,900	Utility & Ind Corp com.*	20¼	Sale	22	Sale	21½	Sale	18¾ Mar. 17	22½ Mar. 1	17½ Jan. 24	23¾ Feb. 13
13,100	31,200	Preferred*	25⅞	Sale	26¾	Sale	27⅜	Sale	25 Mar. 7	27½ Mar. 1	24⅜ Jan. 21	29⅞ Feb. 13
-----	100	Vanadium Alloy Steel*	-----	-----	-----	-----	-----	-----	-----	-----	66 Jan. 21	66 Jan. 21
7,100	15,856	Van Camp Pack com*	n14½	Sale	10⅞	Sale	8	Sale	8 Mar. 29	10⅞ Mar. 1	8 Mar. 29	n14½ Jan. 2
1,700	4,300	7% pref .25	13	17	13	14	-----	-----	10 Mar. 27	13 Mar. 4	10 Mar. 27	14⅞ Feb. 10
-----	50	Van Camp Milk 7% pref.100	-----	-----	-----	-----	-----	12¼	-----	-----	74½ Feb. 28	74½ Feb. 28
1,100	2,000	Veeder Root Inc*	-----	-----	41½	Sale	-----	-----	41½ Mar. 1	43 Mar. 3	37¾ Feb. 10	43 Feb. 3
12,900	62,300	Vick Financial Corp com.10	8¾	Sale	8⅜	9	8⅜	8¾	8¼ Mar. 4	9 Mar. 19	8 Jan. 2	9¼ Jan. 8
-----	25	Virginian Ry com v t c.100	-----	-----	-----	-----	-----	-----	-----	-----	143 Jan. 21	143 Jan. 21
1,500	5,000	Vogt Mfg Corp*	17	Sale	21	23	20	Sale	20 Mar. 27	21½ Mar. 14	16 Jan. 3	22¼ Jan. 15
800	1,800	Waitt & Bond Inc class A.*	9	10¼	18¾	20	21	Sale	20 Mar. 10	21 Mar. 15	15 Jan. 3	21 Mar. 15
1,300	5,100	Class B*	-----	-----	11⅛	Sale	11	11¼	10 Mar. 4	11½ Mar. 1	8½ Jan. 20	14 Feb. 19
13,800	40,400	Walgreen Co com*	55	59	50	Sale	48⅛	Sale	47½ Mar. 3	53¼ Mar. 4	47⅛ Mar. 3	61 Jan. 7
1,500	4,300	Warrants*	28¼	Sale	-----	-----	26	Sale	25⅛ Mar. 24	30½ Mar. 7	25 Jan. 9	35 Jan. 31
64,000	102,900	Walker (Hiram) Gooderham & Worts common*	11	Sale	9⅛	Sale	10⅛	Sale	8¾ Mar. 17	11½ Mar. 28	8¾ Mar. 17	11½ Mar. 28

For footnotes see page 49

AGGREGATE SALES. In March	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 2 1930. Bid.	Price Jan. 2 1930. Ask.	PRICES IN MARCH. March 1. Bid.	March 1. Ask.	March 31. Bid.	March 31. Ask.	Lowest. Sale	Lowest. Prices.	Highest. Sale	Highest. Prices.	RANGE SINCE JAN. 1. Lowest. Sale	Lowest. Prices.	Highest. Sale	Highest. Prices.
Shares.	Shares.	INDUS. & MISC. (Concl.) Par														
67,400	67,400	Warren Bros Co, com new					64¼	Sale	60½	Mar. 10	65⅜	Mar. 25	60½	Mar. 10	65⅜	Mar. 25
39,500	54,800	Watson (Jno Warren) Co...*	2⅝	Sale	2⅞	Sale	4¼	Sale	2⅝	Mar. 3	6	Mar. 14	1⅝	Jan. 23	6	Mar. 14
4,900	11,800	Wayne Pump Co com...*	8½	11	14	Sale	13⅛	Sale	13	Mar. 21	14½	Mar. 1	8½	Jan. 3	14½	Mar. 1
600	4,400	Welch Grape Juice...*							58	Mar. 21	59½	Mar. 3	52	Jan. 7	66	Jan. 28
100	5,000	Western Auto Supply com A *							32	Mar. 24	32	Mar. 24	30	Feb 17	39½	Feb. 11
------	10	West Point Mfg Co...100											112	Jan. 10	112	Jan. 10
10,000	20,000	Western Air Express Corp..10	18⅛	Sale	40½	Sale	43⅞	Sale	36⅛	Mar. 18	46	Mar. 24	18⅛	Jan. 2	46	Mar. 24
		Western Maryland Ry—														
450	480	7% 1st pref...100					124	Sale	95	Mar. 4	125	Mar. 31	90	Feb. 4	125	Mar. 31
------	400	Western Pipe & Steel Cal..10											27½	Feb. 14	28½	Feb. 27
		Western Tablet & Stationery														
1,000	1,100	Common v t c...*	30	35	25	30	33½	35	30⅛	Mar. 7	36	Mar. 19	30⅛	Mar. 7	36	Feb. 19
------	50	Wheeling Steel pref A...100											137½	Feb. 18	137½	Feb. 18
100	9,600	Williams (R C) & Co...*	15	16	15	16	16	16½	16½	Mar. 25	16½	Mar. 25	15⅛	Jan. 6	20	Jan. 31
24,700	36,200	Wil-low Cafeterias com...*	7	9	6	-----	12½	Sale	6⅞	Mar. 18	12⅞	Mar. 29	6⅞	Mar. 18	12⅞	Mar. 29
1,400	5,200	Wilson Jones Co com...*	53	Sale	-----	-----	52⅝	Sale	51	Mar. 29	53½	Mar. 27	51	Jan. 4	55	Jan. 6
2,600	20,000	Winter (Benj) Co...*	4¼	Sale	4¾	-----	4¾	Sale	4½	Mar. 20	5⅛	Mar. 6	3⅛	Jan. 14	6½	Feb. 17
1,700	1,700	Winton Engine Co, com...*							58	Mar. 7	67½	Mar. 19	58	Mar. 7	67½	Mar. 19
50	50	Preferred...*							57	Mar. 11	57	Mar. 11	57	Mar. 11	57	Mar. 11
600	2,400	Worth Inc conv class A...*	1⅞	2¼	2½	Sale	2½	2¾	2	Mar. 5	2½	Mar. 1	2	Jan. 6	3	Feb. 3
------	200	Yellow Taxi Corp...*	19¼	30	-----	-----	-----	-----	-----	-----	-----	-----	19¼	Feb. 6	19¼	Feb. 6
------	10	Young (J S) Co common..100											120	Feb. 4	120	Feb. 4
39,000	63,500	Zonite Prod Corp com...*	19⅛	Sale	18½	19	21⅜	Sale	17⅝	Mar. 13	21½	Mar. 29	17¼	Feb. 13	21½	Feb. 29
		RIGHTS														
28,400	76,500	Associated G & E deb rts...	7¾	Sale	9⅛	Sale	10⅝	Sale	9⅛	Mar. 1	11¼	Mar. 11	7	Jan. 20	11¼	Mar. 11
2,600	2,600	Associated Tel Utilities...	-----	-----	-----	-----	¾	Sale	¾	Mar. 29	1	Mar. 31	¾	Mar. 29	1	Mar. 31
19,800	55,600	Chic R I & Pac Ry...	-----	-----	1	Sale	-----	-----	¾	Mar. 4	4	Mar. 1	¾	Mar. 4	1¼	Feb. 26
9,400	9,400	Consol Film Industries...	-----	-----	-----	-----	-----	-----	⅝	Mar. 14	⅞	Mar. 14	⅝	Mar. 14	⅞	Mar. 14
122,900	195,000	Consol G E L & Pow Balto...	-----	-----	5	Sale	o6¼	Sale	4⅝	Mar. 15	6¼	Mar. 25	3⅞	Feb. 6	6¼	Mar. 25
127,200	185,700	Eisler Electric Corp...	-----	-----	9/16	Sale	-----	-----	¼	Mar. 20	⅝	Mar. 5	¼	Feb. 18	⅞	Mar. 5
7,200	27,000	Fiat...	2	Sale	2⅞	3	-----	-----	1⅞	Mar. 25	3	Mar. 3	1¾	Jan. 3	3¼	Feb. 3
200	200	Foote Bros Gear & Machine...	-----	-----	-----	-----	-----	-----	⅛	Mar. 25	⅛	Mar. 25	⅛	Mar. 25	⅛	Mar. 25
800	800	Indian Terr Illum Oil...	-----	-----	-----	-----	7⅛	Sale	7½	Mar. 31	7⅝	Mar. 31	7½	Mar. 31	7⅝	Mar. 31
60,000	60,000	Internat Telep & Teleg...	-----	-----	-----	-----	-----	-----	1½	Mar. 14	2	Mar. 14	1½	Mar. 14	2	Mar. 14
8,600	20,400	Loew's Inc...	13¼	Sale	-----	-----	-----	-----	33¼	Mar. 4	48	Mar. 10	12½	Jan. 13	48	Mar. 10
14,675	22,475	New England Telep & Teleg...	-----	-----	-----	-----	o10¼	Sale	8	Mar. 3	10¾	Mar. 24	7¾	Jan. 22	10¾	Mar. 24
18,500	25,600	Newport Co...	-----	-----	¼	Sale	-----	-----	9/16	Mar. 4	9/16	Mar. 3	9/16	Feb. 8	9/16	Feb. 25
55,300	55,300	Pacific Lighting Co...	-----	-----	-----	-----	-----	-----	3⅝	Mar. 6	4⅛	Mar. 3	3⅝	Mar. 6	4⅛	Mar. 3
1,400	6,500	Pacific Telep & Teleg...	-----	-----	20	Sale	-----	-----	19½	Mar. 4	20½	Mar. 6	19¼	Feb. 25	24	Feb. 24
25,700	831,000	Trans-America Corp...	8c	Sale	1c	Sale	-----	-----	1c	Mar. 1	2c	Mar. 3	1c	Jan. 22	10c	Jan. 2
200	200	White Eagle Oil & Ref...	-----	-----	-----	-----	-----	-----	2¾	Mar. 26	2⅞	Mar. 28	2¾	Mar. 26	2⅞	Mar. 28
400	1,500	White Sewing Mach deb rts..	1½	Sale	-----	-----	-----	-----	2	Mar. 26	2¼	Mar. 22	1½	Jan. 2	2½	Jan. 5
		PUBLIC UTILITIES														
		Par														
450	2,900	Ala Power Co $7 pref...*	111	Sale	-----	-----	-----	-----	113½	Mar. 20	114	Mar. 20	111	Jan. 2	114¼	Feb. 13
450	450	$6 preferred...*							103	Mar. 20	104¼	Mar. 20	103	Mar. 20	104¼	Mar. 20
64,000	84,880	Allegheny Gas Corp...	5½	Sale	6¼	Sale	7¼	Sale	6¼	Mar. 1	9⅜	Mar. 5	4	Jan. 23	9⅜	Feb. 5
		Amer Cities Power & Lt Corp														
5,000	17,200	Class A...50	38¼	39	49	Sale	47	Sale	43⅜	Mar. 14	49	Mar. 1	37⅛	Jan. 29	49	Mar. 1
83,600	195,023	Class B...*	14½	Sale	25	Sale	27⅛	Sale	24⅝	Mar. 14	28½	Mar. 5	14	Jan. 2	28½	Mar. 5
110,200	225,400	Amer Commonwealth Pow cl A	23⅞	Sale	26⅜	Sale	28	Sale	s25¼	Mar. 12	28½	Mar. 28	23¼	Feb. 4	28½	Mar. 28
10,700	22,600	Class B...*	34⅛	Sale	38	38¾	40	41	35½	Mar. 18	41⅞	Mar. 26	34⅛	Jan. 2	41⅞	Mar. 26
14,400	27,105	Warrants...	3½	Sale	4¼	Sale	4⅜	Sale	3½	Mar. 24	4¾	Mar. 29	3½	Mar. 24	5½	Feb. 5
150	175	Amer Dist Teleg N J pref...100							111	Mar. 22	111⅞	Mar. 20	110½	Jan. 31	111⅞	Mar. 20
65,200	191,900	Amer & Foreign Power warr...	73⅛	Sale	69⅛	Sale	70	Sale	60½	Mar. 12	70½	Mar. 31	60½	Mar. 12	76¼	Feb. 19
103,900	221,400	Amer Gas & Elec com...*	119¼	Sale	135	Sale	156	Sale	132½	Mar. 17	156	Mar. 31	113⅝	Jan. 3	153	Mar. 31
2,500	5,700	Preferred...*	107	Sale	-----	-----	-----	-----	107	Mar. 29	109¾	Mar. 17	105¾	Jan. 18	109¾	Mar. 17
1,850	7,350	Amer Light & Trac com...100	228	Sale	-----	-----	296	Sale	259½	Mar. 17	303	Mar. 26	225	Jan. 4	303	Mar. 26
18,500	18,500	Com new, when issued...25			-----	-----	74	Sale	72	Mar. 26	75	Mar. 26	72	Mar. 26	75	Mar. 26
275	325	Preferred...100	100	132	100	112	108	114⅞	105	Mar. 12	112½	Mar. 26	105	Mar. 12	112½	Feb. 3
26,800	33,800	Amer Nat Gas com v t c...*	7½	8½	9¼	10	14¾	Sale	9¾	Mar. 5	15½	Mar. 25	7¼	Jan. 9	15½	Mar. 25
25	125	Amer Pub Service 7% pf...100							97	Mar. 28	97	Mar. 28	96	Jan. 3	99	Feb. 7
2,400	11,700	Amer States Pub Serv class A	18¼	22½	24½	Sale	23½	Sale	23	Mar. 31	25	Mar. 3	18	Jan. 29	26	Feb. 18
946,500	2,479,500	Amer Superpower new...*	25⅝	Sale	30⅛	Sale	35⅝	Sale	s28½	Mar. 15	35¾	Mar. 31	23¾	Jan. 2	35¾	Mar. 31
12,500	30,400	1st preferred...*	94⅜	Sale	98	Sale	100½	Sale	98	Mar. 1	101	Mar. 27	94	Jan. 2	101	Mar. 27
4,000	9,300	6% cumulative preferred..*	-----	-----	-----	-----	95½	Sale	95	Mar. 3	95⅝	Mar. 26	87¾	Jan. 16	95⅝	Mar. 26
------	20	Appalachian Power pref...100											105	Jan. 7	107	Jan. 23
600	900	Arizona Power com...100	28	32	28	30½	33	40	30¼	Mar. 12	33	Mar. 21	28¼	Jan. 17	33	Mar. 21
520	1,210	Arkansas Pow & Lt pref...*	101	107	107	Sale	-----	-----	106½	Mar. 18	109	Mar. 28	102	Jan. 4	109	Mar. 28
2,200	2,200	Assoc Gas & Elec, com...*					50	Sale	50	Mar. 29	51¼	Mar. 29	50	Mar. 29	51¼	Mar. 29
154,000	471,550	Assoc Gas & Elec cl A...*	37½	Sale	41⅛	Sale	42⅞	Sale	41⅛	Mar. 1	45½	Mar. 6	36½	Jan. 3	46½	Jan. 27
3,000	3,000	Assoc Telep & Teleg. cl A...*	-----	-----	-----	-----	-----	-----	36	Mar. 14	36⅝	Mar. 14	36	Mar. 14	36⅝	Mar. 14
500	500	Associated Telep Utilities...	-----	-----	-----	-----	28⅛	Sale	28	Mar. 26	28½	Mar. 26	28	Mar. 26	28½	Mar. 26
175	1,025	Bell Telep Co of Can...100	-----	-----	-----	-----	-----	-----	152	Mar. 13	156	Mar. 6	150½	Jan. 14	157½	Feb. 17
100	125	Bell Tel of Pa 6½% pref..100	-----	-----	-----	-----	-----	-----	116	Mar. 10	116	Mar. 10	115	Feb. 6	116	Mar. 10
		Binghamton Lt Heat & Power														
------	300	$6 preferred...*											100	Jan. 29	100	Jan. 29
116,200	205,100	Brazilian Tr Lt & Pr ord...*	39¼	Sale	37¾	Sale	47¾	Sale	37⅛	Mar. 4	49	Mar. 31	35¾	Feb. 25	49	Mar. 31
11,800	31,100	Buff Niag & East Pow pref..25	24½	Sale	25⅝	Sale	25½	Sale	25⅛	Mar. 15	26	Mar. 25	24½	Jan. 2	26	Mar. 25
		Cables & Wireless—														
5,300	14,400	Am dep rcts A ord sh...£1	3½	Sale	2¾	3	2¾	3⅛	2¼	Mar. 10	3	Mar. 18	2¼	Mar. 10	3⅝	Jan. 10
16,900	68,000	Am dep rcts B ord sh...£1	1¾	Sale	1¼	1½	1½	1⅝	1¼	Mar. 4	1⅝	Mar. 21	1¼	Feb. 26	2	Jan. 9
1,500	6,800	Am dep rcts pref sh...£1	4½	4⅝	4¼	4⅜	4¼	4¾	4⅛	Mar. 11	4½	Mar. 24	4⅛	Mar. 11	4¾	Jan. 7
------	25	Capital Traction Co...100											77	Jan. 17	77	Jan. 17
25	225	Carolina Power & Light pf..*					111	Sale	111	Mar. 31	111	Mar. 31	108⅝	Jan. 27	111	Mar. 31
2,700	9,600	Central Atl States Serv v t c*	6	Sale	5	Sale	4¾	Sale	3½	Mar. 20	5¼	Mar. 5	3½	Mar. 20	6½	Jan. 2
600	600	Cent Hud G & E v t c new..*	-----	-----	-----	-----	-----	-----	30	Mar. 6	33	Mar. 5	30	Mar. 6	33	Mar. 5
10,700	14,800	Cent Pub Serv of Del com...*			31	Sale	32½	33	30½	Mar. 5	35⅝	Mar. 12	25¼	Feb. 25	35⅝	Mar. 12
79,100	181,000	Central Pub Serv cl A...*	35	Sale	38¾	Sale	41¼	Sale	s38½	Mar. 5	41⅞	Mar. 14	34¾	Jan. 20	41⅞	Mar. 14
1,900	12,600	Cent & Southwest Util com..*	21½	22½	27½	Sale	29	31	27½	Mar. 1	30⅞	Mar. 24	22¼	Jan. 10	31⅝	Feb. 14
100	250	$7 Preferred...*	-----	-----	-----	-----	-----	-----	99	Mar. 28	99	Mar. 28	94	Feb. 14	99	Mar. 28
50	150	7% Prior lien preferred...*	-----	-----	-----	-----	97	100	99½	Mar. 25	99½	Mar. 25	95½	Jan. 3	99½	Mar. 25
136,500	287,100	Central States Electric com..*	21⅜	Sale	31¾	Sale	38⅜	Sale	30⅝	Mar. 13	38½	Mar. 31	19	Jan. 2	38½	Mar. 31
100	300	7% preferred...100	-----	-----	-----	-----	-----	-----	97⅝	Mar. 8	97⅝	Mar. 8	97	Jan. 30	97⅝	Mar. 8
200	3,900	6% pref without warrants..	-----	-----	-----	-----	-----	-----	79½	Mar. 18	80	Mar. 21	72	Feb. 6	80	Mar. 21
150	700	6% conv pref...100	96	140	165	Sale	190	Sale	165	Mar. 1	190	Mar. 31	94½	Jan. 23	190	Mar. 31
100	300	Conv pref (opt ser 1929)..100	80	88	81	85	97	Sale	97	Mar. 31	97	Mar. 31	88	Jan. 20	97	Mar. 31
400	900	Warrants...	17¼	35	49¾	Sale	45½	54½	45	Mar. 26	50	Mar. 1	25	Jan. 10	50	Mar. 1
200	200	Cent States P & L 7% pref...	-----	-----	-----	-----	-----	-----	95½	Mar. 24	95⅝	Mar. 24	95½	Mar. 24	95⅝	Mar. 24
------	300	Cincinnati Gas & El pref A..	-----	-----	-----	-----	98½	100	-----	-----	-----	-----	97	Feb. 7	97¼	Feb. 8
400	525	Cities Serv Pr & Lt $6 pref..*	-----	-----	-----	-----	-----	-----	87⅞	Mar. 14	88¾	Mar. 14	x84¼	Jan. 31	88¾	Mar. 14
------	500	7% preferred...100											93	Jan. 28	98	Feb. 27
2,800	7,600	Cleveland Elec Illum com...*	55½	70	82	Sale	84½	Sale	77¼	Mar. 17	84½	Mar. 3	63	Jan. 18	84½	Mar. 3
68,400	68,400	Columbia Gas & El, com new..	-----	-----	-----	-----	83¼	Sale	76⅛	Mar. 26	83¾	Mar. 31	76⅛	Mar. 26	83¾	Mar. 31
2,100	4,860	Commonwealth Edison...100	247	Sale	-----	-----	290	Sale	275½	Mar. 6	293½	Mar. 25	234	Jan. 20	293½	Mar. 25
		Commonwealth Power Corp—														
------	24,100	Preferred...100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	94	Jan. 20	102⅛	Jan. 7
		Commonwealth & Sou Corp..														
------	70,000	6% preferred...											94¾	Jan. 21	100	Feb. 10
369,700	1,205,400	Warrants...	3⅝	Sale	5⅝	Sale	6⅛	Sale	5⅛	Mar. 15	6⅛	Mar. 31	3⅛	Jan. 29	6⅛	Feb. 13
34,800	54,500	Community Water Service..*	-----	-----	14¾	Sale	17	Sale	14¾	Mar. 1	18⅜	Mar. 21	12½	Jan. 8	18⅜	Mar. 21
		Compania Hispano Americ'na														
------	250	de Electricidad S A (Chad)..	71	75	73	-----	-----	-----	-----	-----	-----	-----	75	Jan. 28	79¼	Feb. 4
------	500	Conn Elec Service Co...*											85½	Jan. 24	95	Feb. 13
24,500	51,300	Con Gas E L & P Balt com..*	91⅛	Sale	112⅞	Sale	123	Sale	107¼	Mar. 15	124⅞	Mar. 31	90¼	Jan. 3	124⅞	Mar. 31
600	800	Pref class A...	-----	-----	-----	-----	-----	-----	100	Mar. 4	101⅝	Mar. 13	100	Feb. 24	102	Feb. 7
150	400	Cont'l G & E 7% pr pref...100							104	Mar. 7	106⅛	Mar. 19	101¼	Feb. 15	106⅛	Mar. 19
32,400	51,100	Dixie Gas & Utilities com..*	10⅝	Sale	15½	Sale	20	Sale	14⅞	Mar. 7	23¾	Mar. 18	10⅛	Jan. 2	23⅜	Mar. 18
2,275	7,775	Duke Power Co...100	145	Sale	190	Sale	194¼	Sale	185¼	Mar. 24	197¾	Mar. 7	145	Jan. 2	200	Jan. 31
10,600	23,100	Eastern Gas & Fuel Assoc..*	25¼	27¼	31⅞	Sale	38⅞	Sale	31¼	Mar. 1	38⅞	Mar. 31	25⅛	Jan. 3	38⅞	Mar. 31
500	500	6% preferred...100	-----	-----	-----	-----	-----	-----	x95	Mar. 19	x95½	Mar. 19	x95	Mar. 19	x95½	Mar. 19
27,600	78,400	Eastern States Pr com B...*	19½	Sale	27½	Sale	29	Sale	25⅝	Mar. 6	30⅜	Mar. 27	18⅝	Jan. 8	30⅜	Mar. 27
600	900	Eastern Util Associates...*	-----	-----	-----	-----	-----	-----	40	Mar. 8	41¾	Mar. 28	40	Feb. 28	41¾	Mar. 28
8,000	8,000	Convertible stock...	-----	-----	-----	-----	17½	Sale	14¼	Mar. 11	17¾	Mar. 31	14¼	Mar. 11	17¾	Mar. 31
1,485,000	4,129,900	Elec Bond & Share common..*	85⅞	Sale	100½	Sale	112½	Sale	95¾	Mar. 13	112½	Mar. 31	80½	Jan. 2	112½	Mar. 31
18,600	38,400	Preferred...*	103⅞	Sale	105⅝	105⅞	107¾	Sale	105⅝	Mar. 4	108	Mar. 17	103½	Jan. 10	108	Mar. 17
2,200	3,800	Elec Pow & Lt 2d pref A...*	-----	-----	101½	Sale	-----	-----	101⅛	Mar. 1	107	Mar. 19	99½	Jan. 11	107	Mar. 19
50,200	90,100	Option warrants...	30	Sale	42¾	Sale	64½	Sale	42¾	Mar. 1	68¾	Mar. 29	28½	Jan. 7	68¾	Mar. 29
400	1,200	Empire G & F 7% pref...100	87	94	86¼	86¾	90	93½	86¼	Mar. 5	88⅛	Mar. 26	86¼	Mar. 5	88⅛	Mar. 26
400	1,200	8% preferred...100	100	105	99¼	100	100½	102⅞	100½	Mar. 21	102½	Mar. 25	99	Feb. 27	102½	Mar. 25

For footnotes see page 49.

AGGREGATE SALES. In March	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 2 1930. Bid.	Price Jan. 2 1930. Ask.	PRICES IN MARCH March 1. Bid.	March 1. Ask.	March 31. Bid.	March 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.	PUBLIC UTILITIES (Con.)										
8,400	22,700	Empire Pow Corp part stk..*	40¼	43	56¾	58	56⅞	Sale	53 Mar. 21	58 Mar. 7	40 Jan. 7	60 Feb. 26
13,200	27,700	Empire Pub Serv class A....*	20	20⅝	22½	Sale	22½	Sale	20⅞ Mar. 25	23⅜ Mar. 28	19½ Jan. 18	25 Feb. 11
23,100	27,200	Engineers Pub Serv warrants	16	Sale	27½	Sale	32½	Sale	27⅜ Mar. 5	35½ Mar. 27	16 Jan. 2	33½ Mar. 27
------	5,400	Warr detached from pf stk.	-----	-----	-----	-----	-----	-----	-----	-----	20 Feb. 4	34 Feb. 13
2,600	5,400	Florida Power & Lt $7 pref..*	-----	-----	-----	-----	-----	-----	100 Mar. 13	104 Mar. 25	100 Jan. 3	104 Mar. 25
50	50	Galveston Houston El pf..100	-----	-----	-----	-----	-----	-----	14½ Mar. 12	14½ Mar. 12	14½ Mar. 12	14½ Mar. 12
36,100	174,800	Gen Gas & Elec class A.....*	14	Sale	14¼	Sale	-----	-----	13⅜ Mar. 17	14⅜ Mar. 1	13 Jan. 20	15½ Feb. 10
12,200	12,700	$6 cum conv pref.....*	-----	-----	-----	-----	96	Sale	86 Mar. 10	96⅜ Mar. 31	85 Feb. 19	96⅜ Mar. 31
2,300	2,300	$6 cum conv pref ser B....*	-----	-----	-----	-----	93	Sale	89½ Mar. 26	93 Mar. 26	89½ Mar. 26	93 Mar. 26
------	175	General Pub Serv $6 pref....*	-----	-----	-----	-----	-----	-----	-----	-----	80 Jan. 23	90 Jan. 24
1,200	1,400	General Water Wks & Elec A	23	24	21	25	28	Sale	21 Mar. 3	28 Mar. 21	20 Feb. 26	28 Mar. 31
------	1,100	Georgia Power $6 pref.....*	98½	105	100	102	100¾	105	-----	-----	98½ Feb. 26	100 Feb. 13
1,700	2,150	Hartford Elec Light.....25	-----	-----	-----	-----	93	96	88 Mar. 11	98⅞ Mar. 25	88 Mar. 11	98⅞ Mar. 25
------	10	Indiana Serv Corp 7% pf...100	-----	-----	-----	-----	-----	-----	-----	-----	85 Jan. 20	85 Jan. 20
------	400	Indianapolis Pow & Lt— 6½% cum pref.....100	-----	-----	-----	-----	-----	-----	-----	-----	98 Jan. 10	102 Feb. 8
19,800	38,000	Internat Superpower.....*	33⅞	Sale	37⅝	Sale	45¼	Sale	37⅝ Mar. 1	46½ Mar. 29	32½ Jan. 8	46½ Mar. 29
6,400	10,500	Internat Util class A.....*	33	35	37	39	44	45½	39 Mar. 4	46 Mar. 29	34¼ Jan. 23	46 Mar. 29
217,500	336,400	Class B.....*	7⅜	Sale	10⅞	Sale	16⅜	Sale	10⅞ Mar. 1	17¼ Mar. 24	6⅞ Jan. 2	17¼ Mar. 24
350	700	Participating pref.....*	-----	-----	-----	-----	-----	-----	85 Mar. 4	99½ Mar. 27	79¾ Jan. 17	99½ Mar. 27
16,300	28,200	Warrants.....*	2	Sale	-----	-----	4⅜	Sale	2 Mar. 3	4¾ Mar. 31	1⅛ Jan. 30	4¾ Mar. 31
30	30	Interstate Power $7 pref....*	-----	-----	-----	-----	-----	-----	90 Mar. 18	91 Mar. 22	90 Mar. 18	91 Mar. 22
31,600	82,200	Italian Superpower cl A....*	10	Sale	14½	Sale	15	Sale	12⅛ Mar. 27	15¼ Mar. 5	9⅝ Jan. 2	16¼ Feb. 10
9,900	25,200	Warrants.....	-----	-----	7	Sale	7⅝	Sale	5⅝ Mar. 19	8¾ Mar. 28	5 Jan. 22	9¾ Feb. 7
200	750	Jersey Cent Pr & Lt 7% pf.100	103	Sale	-----	-----	106¼	Sale	106¼ Mar. 31	106¼ Mar. 31	100¾ Jan. 10	106½ Feb. 11
200	2,200	K C Pub Serv com v t c.....*	-----	-----	-----	-----	-----	-----	2⅜ Mar. 24	2½ Mar. 12	2⅜ Mar. 24	3½ Jan. 22
300	2,000	Preferred A v t c.....*	-----	-----	-----	-----	-----	-----	25 Mar. 3	25½ Mar. 5	25 Jan. 30	26¼ Jan. 13
------	40	Kansas Gas & Elec pref...100	-----	-----	-----	-----	-----	-----	-----	-----	106 Jan. 14	107 Jan. 14
8,200	22,500	Long Island Light com.....*	42¾	Sale	50	Sale	54½	Sale	46½ Mar. 26	55 Mar. 31	40 Jan. 17	55 Mar. 31
300	1,080	7% preferred.....100	108	Sale	-----	-----	109⅛	Sale	108⅝ Mar. 24	111½ Mar. 29	107½ Jan. 3	111½ Mar. 29
100	100	Lyons Water & Light Co Amer dep rights series O..	-----	-----	-----	-----	-----	-----	136 Mar. 12	136 Mar. 12	136 Mar. 12	136 Mar. 12
3,500	5,700	Marconi Internat Marine.... Communication Am dep rct	-----	-----	10⅛	Sale	11	Sale	10⅛ Mar. 1	11¼ Mar. 5	9⅛ Feb. 20	13 Feb. 15
325,100	671,700	Marconi Wirel Tel of Can...1	4	Sale	6¾	Sale	6	Sale	5⅛ Mar. 5	7½ Mar. 3	3½ Jan. 30	7½ Mar. 3
1,200	3,100	Marconi Wirel Tel Lond...£1 Class B.....	12	14½	-----	-----	10	13	10½ Mar. 24	11¼ Mar. 25	10 Feb. 25	12¾ Jan. 29
100	100	Maritime Telep & Teleg...10	-----	-----	-----	-----	-----	-----	15½ Mar. 31	15½ Mar. 31	15½ Mar. 31	15½ Mar. 31
170,200	229,511	Memphis Nat Gas com.....*	10½	Sale	17⅝	Sale	20¾	Sale	16½ Mar. 5	20¾ Mar. 29	10⅜ Jan. 7	20¾ Mar. 29
------	100	Metropolitan Edison Co— $6 pref series C.....*	-----	-----	-----	-----	-----	-----	-----	-----	103½ Feb. 2	103½ Feb. 27
145,000	353,400	Middle West Util com.....*	27	Sale	32⅝	Sale	37½	Sale	32⅝ Mar. 3	37¾ Mar. 25	25½ Jan. 2	37¾ Mar. 25
2,100	7,200	$6 conv pref ser A new....*	97	Sale	-----	-----	107¾	Sale	103⅛ Mar. 3	108½ Mar. 26	97 Jan. 2	108½ Mar. 26
7,300	22,800	A warrants.....	-----	-----	3⅛	Sale	5¼	Sale	3¾ Mar. 6	5⅜ Mar. 25	1¾ Jan. 2	5⅜ Mar. 25
6,800	19,000	B warrants.....	-----	-----	6½	Sale	-----	-----	6¼ Mar. 8	8 Mar. 11	3⅛ Jan. 2	8 Feb. 8
775	2,750	Mohawk & Hud Pow 1st pref.	-----	-----	-----	-----	108	Sale	107½ Mar. 10	108½ Mar. 15	104 Jan. 4	108¾ Feb. 20
400	825	Second preferred.....*	-----	-----	-----	-----	-----	-----	107½ Mar. 5	108½ Mar 15	103½ Jan. 4	110 Feb. 7
------	200	Monongahela West Penn Pub Service 7% pref.....25	22	25	23½	26	-----	-----	-----	-----	22⅝ Feb. 2	25⅛ Feb. 20
25	300	Montreal Lt, Ht & Pow.....*	-----	-----	-----	-----	-----	-----	131 Mar. 19	131 Mar. 19	131 Mar. 19	136 Jan. 21
10	65	Mountain States Pr 7% pf 100	-----	-----	-----	-----	-----	-----	99 Mar. 19	99 Mar. 19	96¼ Jan. 31	100 Feb. 4
------	80	Mountain St's Tel & Tel...100	-----	-----	-----	-----	-----	-----	-----	-----	136 Feb. 11	138½ Feb. 4
3,800	8,900	Municipal Service.....*	8	10	8¼	Sale	9¾	10	8¼ Mar. 1	9⅛ Mar. 20	6¾ Jan. 27	9⅛ Feb. 5
1,100	2,700	Nat Elec Power class A.....*	27	32	35	37	36½	Sale	33 Mar. 17	36½ Mar. 31	29 Jan. 22	36¾ Feb. 17
450	2,200	Nat Power & Light $7 pref..*	106½	108	-----	-----	-----	-----	109½ Mar. 10	110⅛ Mar. 26	108⅛ Jan. 23	110⅛ Mar. 26
150	700	$6 cum preferred.....*	-----	-----	-----	-----	-----	-----	102⅝ Mar. 21	103⅛ Mar. 27	100⅛ Jan. 29	103⅛ Mar. 27
13,400	31,900	Nat Public Service com cl A.*	24	Sale	24½	25	25⅛	Sale	24 Mar. 4	26½ Mar. 19	22¼ Jan. 10	26½ Mar. 19
1,500	-----	Common class B.....*	-----	-----	-----	-----	49	50	49 Mar. 17	51 Mar. 20	49 Mar. 17	51 Mar. 20
13,300	14,500	Nevada-Calif Elec com....100	-----	-----	-----	-----	-----	-----	69¾ Mar. 8	101 Mar. 20	60 Jan. 21	101 Mar. 20
170	420	New Engl Power Assn com..*	-----	-----	-----	-----	-----	-----	94¼ Mar. 12	98 Mar. 6	92 Jan. 29	98 Mar. 6
1,170	2,430	6% preferred.....100	-----	-----	-----	-----	-----	-----	89 Mar. 10	93 Mar. 19	88⅞ Jan. 3	93 Mar. 19
75	225	New Engl Pub Serv $7 Prior lien preferred...*	-----	-----	-----	-----	-----	-----	100 Mar. 15	100 Mar. 15	96½ Jan. 13	100 Feb. 17
950	2,800	New Engl Telep & Teleg...100	-----	-----	-----	-----	155½	Sale	144⅛ Mar. 3	157 Mar. 31	144 Feb. 11	158 Jan. 21
50	175	N Y Power & Light $6 pref..*	96½	Sale	-----	-----	-----	-----	100½ Mar. 28	101 Mar. 18	96⅛ Jan. 2	101 Feb. 24
75	600	7% preferred.....100	-----	-----	-----	-----	-----	-----	108¼ Mar. 4	109 Mar. 25	105⅛ Jan. 6	109 Mar. 52
750	2,825	N Y Telep 6½% pref.....100	114½	Sale	-----	-----	114½	Sale	114 Mar. 21	115¼ Mar. 21	114 Jan. 2	116 Feb. 11
166,000	767,965	Niagara Hudson Pow com...	12⅜	Sale	16⅛	Sale	17⅛	Sale	14⅝ Mar. 15	17¼ Mar. 27	11⅝ Jan. 3	17½ Feb. 13
45,000	162,300	Class A warrants.....	3⅛	Sale	4⅝	Sale	4⅝	Sale	4¼ Mar. 14	5 Mar. 5	3 Jan. 2	5⅞ Feb. 14
15,700	58,200	Class B (1 warr for 1 sh)....	6¼	Sale	10⅛	Sale	9⅞	Sale	8¼ Mar. 13	10⅛ Mar. 1	6¼ Jan. 2	10⅞ Feb. 13
400	2,000	North Amer Light & Power.*	-----	-----	-----	-----	-----	-----	69 Mar. 13	71 Mar. 27	67 Jan. 27	71 Mar. 27
50	50	$6 preferred.....*	-----	-----	-----	-----	-----	-----	85 Mar. 12	87 Mar. 21	85 Mar. 12	87 Mar. 21
4,800	10,500	Nor Amer Util Sec com.....*	5⅛	6	7½	8	10¼	Sale	7⅛ Mar. 18	10¼ Mar. 31	5⅛ Jan. 3	10¼ Mar. 31
200	800	First preferred.....*	-----	-----	-----	-----	-----	-----	94½ Mar. 21	94½ Mar. 21	92½ Jan. 27	95 Feb. 6
30	40	Nor Ind Pub Ser 6% pref..100	-----	-----	-----	-----	-----	-----	95¼ Mar. 4	95¼ Mar. 4	95¼ Mar. 4	98¼ Jan. 22
10	130	7% preferred.....100	-----	-----	-----	-----	-----	-----	104½ Mar. 11	104½ Mar. 11	102½ Feb. 11	104½ Mar. 11
9,800	21,600	Nor States Pow Corp com.100	183	Sale	178¾	Sale	178	Sale	171 Mar. 1	183¾ Mar. 27	170 Jan. 27	183½ Feb. 14
700	1,320	7% preferred.....100	107	Sale	-----	-----	109	Sale	106⅝ Mar. 1	109 Mar. 28	95¼ Jan. 27	109 Mar. 28
70	70	6% cum pref.....100	-----	-----	-----	-----	99¼	Sale	95½ Mar. 8	100 Mar. 28	95½ Mar. 8	100 Mar. 28
50	60	Ohio Bell Telep 7% pref...100	-----	-----	-----	-----	-----	-----	112 Mar. 21	114½ Mar. 20	111 Feb. 4	114½ Mar. 20
------	90	Ohio Pub Ser 7% 1st pf A.100	-----	-----	-----	-----	-----	-----	-----	-----	100½ Jan. 9	104½ Feb. 4
150	700	Oklahoma Gas & Elec pref100	-----	-----	-----	-----	12¼	Sale	111 Mar. 21	12¼ Mar. 31	108¼ Jan. 17	112¼ Mar. 31
5,900	14,300	Pacific Gas & Elec 1st pf...25	26¾	Sale	26⅛	Sale	27⅝	27¾	26⅝ Mar. 8	27⅛ Mar. 21	26⅛ Feb. 24	27⅛ Mar. 21
400	425	Pacific Ltg Corp $6 pref....*	-----	-----	-----	-----	-----	-----	104¾ Mar. 21	105 Mar. 20	101 Feb. 3	105 Mar. 20
15,900	45,500	Pacific Pub Serv class A....*	30¾	Sale	37¼	Sale	39	Sale	35 Mar. 17	39 Mar. 31	27½ Jan. 24	39¾ Feb. 18
200	200	Peninsular Telep Co com....	-----	-----	-----	-----	-----	-----	26 Mar. 4	28½ Mar. 10	26 Mar. 4	28½ Mar. 10
20	20	Preferred.....100	-----	-----	-----	-----	-----	-----	107 Mar. 27	107 Mar. 27	107 Mar. 27	107 Mar. 27
900	1,900	Pa Gas & Elec class A.....*	17½	19½	17	19	16	17	16 Mar. 21	18⅞ Mar. 7	16 Mar. 26	18⅞ Mar. 7
------	200	Pa Ohio Pow & Lt $6 pref...*	-----	-----	-----	-----	-----	-----	-----	-----	98½ Feb. 18	100½ Feb. 13
------	25	7% preferred.....100	-----	-----	-----	-----	-----	-----	-----	-----	105 Feb. 11	105 Feb. 11
200	600	Pa Power & Light $7 pref...*	-----	-----	-----	-----	-----	-----	110½ Mar. 4	110½ Mar. 4	109 Jan. 23	110½ Mar. 4
------	100	$6 Preferred.....*	-----	-----	-----	-----	-----	-----	-----	-----	101 Jan. 15	103¼ Feb. 18
4,600	9,900	Pa Water & Power.....*	70	76	82	85	89	Sale	83 Mar. 12	95¾ Mar. 26	73 Jan. 3	95¾ Mar. 26
17,800	24,300	Peoples Light & Power cl A..	35	Sale	32	Sale	42⅜	Sale	32 Mar. 1	46 Mar. 27	32 Feb 10	46 Mar. 27
200	650	Phila Elec $5 pref.....	-----	-----	99¾	Sale	-----	-----	99⅜ Mar. 4	100⅛ Mar. 12	99¼ Feb. 26	100⅛ Mar. 12
------	400	Phila Elec Pow 8% pref....25	-----	-----	-----	-----	-----	-----	-----	-----	32¼ Feb. 17	32¾ Feb. 17
400	400	Phila Traction Co.....50	-----	-----	-----	-----	-----	-----	40⅞ Mar. 28	41⅛ Mar. 27	40⅞ Mar. 28	41⅛ Mar. 27
100	300	Power Corp of Canada.....*	-----	-----	-----	-----	-----	-----	76¼ Mar. 27	76¼ Mar. 27	75 Jan. 30	76¼ Mar. 27
200	2,400	Power Securities com.....*	14½	15½	21	30	25	30	29 Mar. 22	29¾ Mar. 21	14½ Jan. 3	32 Feb. 7
800	3,100	2d preferred.....*	-----	-----	-----	-----	-----	-----	65 Mar. 25	69½ Mar. 18	38 Jan. 4	75 Feb. 8
------	150	Public Service of Nor Ill....	-----	-----	-----	-----	-----	-----	-----	-----	210 Jan. 20	246 Feb. 27
330	1,150	Puget Sound P & L 6% pf.100	99¾	Sale	-----	-----	-----	-----	99¼ Mar. 20	101 Mar. 14	99 Jan. 2	101 Mar. 14
1,500	1,500	Quebec Power Co, com.....*	-----	-----	-----	-----	-----	-----	61 Mar. 20	67 Mar. 24	61 Mar. 20	67 Mar. 24
1,350	4,600	Railway & Light Securities..	-----	-----	75	Sale	-----	-----	74¾ Mar. 22	78 Mar. 28	69 Jan. 29	78 Mar. 28
100	500	Rhode Isld Pub Serv pref...*	-----	-----	-----	-----	-----	-----	30¼ Mar. 25	30¼ Mar. 25	29¼ Jan. 28	30¼ Mar. 25
1,300	1,800	Rochester Central Power..	37¾	Sale	-----	-----	40½	Sale	34½ Mar. 12	40½ Mar. 31	34½ Mar. 12	40½ Mar. 31
------	200	Rochester G & E 6% pref..100	-----	-----	-----	-----	-----	-----	-----	-----	100⅛ Jan. 3	100⅛ Jan. 3
16,300	27,700	Rockland Light & Power....	20½	Sale	23⅛	Sale	24⅞	Sale	22 Mar. 12	25⅞ Mar. 14	19¼ Jan. 4	25⅞ Mar. 14
700	1,100	Shawinigan Water & Pow...*	-----	-----	-----	-----	78	Sale	74¾ Mar. 7	78 Mar. 31	74¾ Mar. 7	79½ Jan. 10
6,600	15,200	Sierra Pacific Elec com...100	41	Sale	63	68	73¼	78	67½ Mar. 5	79 Mar. 21	41 Jan. 2	79 Mar. 21
40	1,190	6% preferred.....100	-----	-----	-----	-----	-----	-----	92 Mar. 28	97 Mar. 7	92 Feb. 11	97 Mar. 7
50	200	Sioux City G & E 7% pref.100	-----	-----	-----	-----	-----	-----	102 Mar. 25	102 Mar. 25	99½ Feb. 6	102 Mar. 25
1,400	2,400	Sou Calif Edison pref A.....25	-----	-----	-----	-----	-----	-----	29 Mar. 13	29½ Mar. 22	28½ Jan. 10	29⅞ Mar. 22
3,700	13,700	Preferred B.....25	25	Sale	-----	-----	-----	-----	26 Mar. 4	27⅛ Mar. 20	24½ Jan. 9	27⅛ Mar. 20
5,800	11,200	5½% pref class C.....25	-----	-----	-----	-----	25	Sale	23⅞ Mar. 6	26¾ Mar. 27	22¾ Jan. 9	26¾ Mar. 27
100	200	Southern Cities Util cl A...*	-----	-----	-----	-----	-----	-----	52 Mar. 4	52 Mar. 4	52 Mar. 4	56 Feb. 3
75	75	7% preferred.....100	-----	-----	-----	-----	75	Sale	75 Mar. 31	75 Mar. 31	75 Mar. 31	75 Mar. 31
3,400	6,300	Southern Colo Pow cl A... 25	23	25	25½	Sale	25	26	24⅞ Mar. 27	26½ Mar. 5	23 Jan. 7	26½ Mar. 5
20	70	Southern New Eng Tel....100	-----	-----	-----	-----	-----	-----	165 Mar. 15	165 Mar. 15	160 Feb. 6	165 Mar. 15
400	1,450	Southw Bell Tel 7% pref.100	-----	-----	-----	-----	-----	-----	119⅜ Mar. 20	120½ Mar. 21	117⅛ Jan. 16	120½ Mar. 21
49,000	108,800	Southwest Gas Utilities....*	8	8⅛	12⅛	Sale	12	Sale	11 Mar. 20	14¾ Mar. 14	7½ Jan. 11	15⅛ Feb. 5
600	1,060	Southw P & L 7% pref....100	108½	Sale	-----	-----	111½	114	111¼ Mar. 4	112 Mar. 10	108 Jan. 9	112 Mar. 10
800	2,300	Stand Gas & Elec 7% pf...100	-----	-----	-----	-----	111	Sale	109 Mar. 13	113 Mar. 24	106¾ Jan. 10	113 Mar. 24
------	2,700	Standard Pow & Lt com...25	118	125	-----	-----	-----	-----	-----	-----	123¼ Jan. 23	128 Jan. 13
4,800	26,500	New.....*	-----	-----	77¾	Sale	74½	Sale	68¼ Mar. 14	77¾ Mar. 1	62 Jan. 16	79⅛ Feb. 19
5,800	24,200	Class B new.....*	-----	-----	73½	Sale	71½	75	67¼ Mar. 15	75 Mar. 3	61 Jan. 24	77¼ Feb. 19
1,050	2,700	Preferred.....*	-----	-----	-----	-----	106	Sale	102 Mar. 3	106½ Mar. 28	99¾ Jan. 8	106½ Mar. 28
1,400	3,300	Swiss-American Elec pref..100	-----	-----	-----	-----	-----	-----	93½ Mar. 22	96⅜ Mar. 28	90 Jan. 18	96¾ Mar. 28
35,100	54,600	Tampa Electric Co.....*	54⅛	Sale	69½	Sale	91	Sale	67¾ Mar. 15	95 Mar. 31	54⅛ Jan. 2	95 Mar. 31
50	175	Tenn Elec Power 7% pref.100	-----	-----	-----	-----	-----	-----	109½ Mar. 27	109½ Mar. 27	106⅞ Jan. 24	109½ Mar. 27

For footnotes see page 49.

AGGREGATE SALES. In March	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 2 1930. Bid.	Price Jan. 2 1930. Ask.	PRICES IN MARCH. March 1. Bid.	March 1. Ask.	March 31. Bid.	March 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.	PUBLIC UTILITIES (Concl.)										
------	20	Texas Pow & Lt 7% pref...100	-----	-----	-----	-----	-----	-----	-----	-----	110¼ Jan. 23	110¼ Jan. 23
------	10	Toledo Edison Co 7% pf...100	-----	-----	-----	-----	-----	-----	-----	-----	107½ Feb. 25	107½ Feb. 25
------	50	6% preferred...100	-----	-----	-----	-----	-----	-----	101 Mar. 4	101 Mar. 4	101 Mar. 4	101 Mar. 4
2,700	9,500	Union Natural Gas of Can...*	25	Sale	27½	29	28	Sale	27½ Mar. 6	29⅞ Mar. 8	25 Jan. 2	30¼ Jan. 7
25	25	Union Traction	-----	-----	-----	-----	-----	-----	27¾ Mar. 24	27¾ Mar. 24	27¾ Mar. 24	27¾ Mar. 24
9,100	32,100	United Elec Serv purch warr.	⅝	¾	1	Sale	¾	Sale	¾ Mar. 25	1 Mar. 1	⅝ Jan. 10	1 Feb. 1
1,500	6,200	American shares	-----	-----	-----	-----	-----	-----	16¼ Mar. 27	16⅝ Mar. 11	15¾ Jan. 13	17¾ Feb. 6
1,341,800	2,005,300	United Gas com	20¼	Sale	33½	Sale	42½	Sale	33½ Mar. 1	45¾ Mar. 25	19¾ Jan. 6	45¾ Mar. 25
560,800	560,000	New	-----	-----	-----	-----	26½	Sale	24½ Mar. 20	28¾ Mar. 26	24½ Mar. 20	28¾ Mar. 26
280,800	280,000	Warrants	-----	-----	-----	-----	9¾	Sale	6¾ Mar. 19	11¼ Mar. 24	6¾ Mar. 19	11¼ Mar. 24
380,700	1,228,200	United Lt & Pow com A...*	28½	Sale	42¼	Sale	48	Sale	37¾ Mar. 17	49½ Mar. 29	27½ Jan. 2	49½ Mar. 29
4,300	5,100	Class B...*	-----	-----	-----	-----	-----	-----	80 Mar. 13	99⅛ Mar. 8	80 Mar. 13	95 Jan. 30
22,500	51,300	6% cum 1st pref	98½	Sale	107	Sale	112½	Sale	107 Mar. 1	112½ Mar. 31	97⅛ Jan. 4	112½ Mar. 31
200	9,500	United Pub Service Co com*	10	16	-----	-----	16¼	Sale	18 Mar. 6	16¼ Mar. 31	15 Jan. 17	19 Jan. 17
------	100	United Rys & El Balt com..50	-----	-----	-----	-----	-----	-----	-----	-----	14 Feb. 4	14 Feb. 4
71,100	184,100	U S Elec Pow com with warr.*	-----	-----	18¾	Sale	18⅜	Sale	17 Mar. 17	21¼ Mar. 4	17 Mar. 17	22⅛ Feb. 14
------	50	Utah Power & Light pref.100	106½	Sale	-----	-----	-----	-----	-----	-----	106½ Jan. 2	107 Jan. 24
226,800	502,702	Util Pow & Light com	14¾	Sale	24½	Sale	27½	Sale	22¼ Mar. 17	28 Mar. 31	14¼ Jan. 2	28 Mar. 31
4,200	15,519	Class B v t c new	34	Sale	57¼	60	63⅞	Sale	50 Mar. 3	64¾ Mar. 28	34 Jan. 2	65 Jan. 20
200	2,000	West Massachusetts Cos	-----	-----	-----	-----	-----	-----	60⅝ Mar. 17	62½ Mar. 29	60 Feb. 15	65½ Feb. 19
350	600	Western Power Pref	-----	-----	101½	102	103	107	102 Mar. 4	107 Mar. 10	100¾ Jan. 30	107 Mar. 10
		FORMER STANDARD OIL SUBSIDIARIES										
		Anglo-American Oil—										
------	4,600	Voting shares receipts..£1	-----	-----	-----	-----	-----	-----	-----	-----	16¼ Jan. 9	17⅛ Feb. 6
1,100	270,820	Vot stk ctf of dep	17	Sale	15½	Sale	13	16	12¼ Mar. 27	15½ Mar. 1	12¼ Mar. 27	17⅛ Jan. 29
------	1,200	Non-vot shs receipts	-----	-----	-----	-----	-----	-----	-----	-----	16⅞ Jan. 9	17⅛ Feb. 6
200	83,624	Non-voting ctf of dep	17	Sale	15½	Sale	13	16	12 Mar. 27	15½ Mar. 1	12 Mar. 27	17½ Jan. 29
50	1,150	Borne Scrymser Co...100	-----	-----	23	25	22	25	23¼ Mar. 18	23¼ Mar. 18	23¼ Mar. 18	25 Feb. 4
1,000	3,900	Buckeye Pipe Line...50	68	70	64	66	60	62	61⅞ Mar. 27	64¾ Mar. 10	61⅞ Mar. 27	69 Jan. 16
1,300	2,200	Chesebrough Mfg...25	160	175	157	163	168	Sale	155 Mar. 14	170 Mar. 31	155 Jan. 18	170 Mar. 31
4,300	7,000	Continental Oil (Me) v t c...10	14	Sale	12¼	Sale	16½	Sale	12¼ Mar. 1	16⅞ Mar. 18	12½ Feb. 20	16⅞ Mar. 18
100	1,000	Cumberland Pipe Line 50	40	43	44	50	44	48	41¾ Mar. 13	41¾ Mar. 13	41¼ Mar. 13	53 Jan. 31
300	650	Eureka Pipe Line 100	45	50	46	51	44	Sale	44 Mar. 29	50 Mar. 8	44 Mar. 29	54¾ Jan. 31
100	2,300	Galena Oil Corp when issued	-----	-----	-----	-----	-----	-----	3 Mar. 14	3 Mar. 14	2½ Jan. 9	3¾ Jan. 18
------	200	Galena Signal Oil...100	4¼	6¼	3	3¾	3	4	-----	-----	3½ Feb. 15	5 Jan. 7
------	400	Common ctfs of deposit	-----	-----	-----	-----	-----	-----	-----	-----	3 Jan. 29	3¼ Jan. 31
50	360	New pref ctfs of dep	-----	-----	-----	-----	-----	-----	77 Mar. 14	77 Mar. 14	75¾ Jan. 9	79¾ Jan. 15
40	370	Old pref ctfs of dep	-----	-----	-----	-----	-----	-----	76⅝ Mar. 28	76⅝ Mar. 28	76⅝ Feb. 24	77 Jan. 15
90,400	112,200	Humble Oil & Refining...25	85¼	Sale	83¼	Sale	113⅝	Sale	83 Mar. 3	116⅛ Mar. 27	78 Jan. 18	116⅛ Mar. 27
450	11,800	Illinois Pipe Line...100	308	310	307	310	306	308	307¼ Mar. 12	311 Mar. 4	305 Jan. 6	311 Mar. 4
150	150	Certificates of deposit	-----	-----	300	310	305	309	304 Mar. 21	307 Mar. 3	304 Mar. 21	307 Mar. 3
62,400	107,800	Imperial Oil (Canada)	26¾	Sale	23⅝	Sale	27⅛	Sale	23 Mar. 3	28 Mar. 25	22⅛ Feb. 26	28 Mar. 28
300	400	Registered	-----	-----	23¾	24½	26½	27¾	24½ Mar. 13	26 Mar. 28	23 Feb. 17	26 Mar. 28
2,800	9,900	Indiana Pipe Line	40¾	Sale	39¾	Sale	37½	38½	37⅞ Mar. 21	39⅞ Mar. 1	37⅞ Mar. 21	41 Jan. 23
5,800	12,200	National Transit...12.50	21¼	22⅛	20⅜	Sale	20	Sale	19⅞ Mar. 6	20⅝ Mar. 11	19⅞ Mar. 6	22¾ Jan. 11
400	500	New York Transit	15½	17	15	18¼	13	15¾	16 Mar. 13	17⅝ Mar. 5	16 Mar. 13	18¼ Jan. 23
------	1,150	Northern Pipe Line 50	50	52	45	50	44	48	-----	-----	47¾ Feb. 27	54 Feb. 1
10,600	29,100	Ohio Oil...25	71¼	Sale	67½	69	74⅛	Sale	68¾ Mar. 12	74⅛ Mar. 31	66¾ Feb. 17	74⅛ Mar. 31
------	200	6% cum pref w i...100	101	105	103	107	102	105	-----	-----	103 Feb. 7	105 Jan. 16
4,800	7,120	Penn Mex Fuel...25	19¾	Sale	20⅛	20½	25¼	Sale	20 Mar. 6	25¼ Mar. 31	19¾ Jan. 2	25¼ Mar. 31
1,100	1,800	Solar Refining...25	30	34	28	31	24	29	24⅜ Mar. 20	29⅛ Mar. 21	24⅜ Mar. 20	33 Jan. 16
500	4,000	Southern Pipe Line...10	13½	15	13	15	14	16	14 Mar. 5	15 Mar. 5	13 Jan. 10	16¾ Jan. 30
36,100	47,200	South Penn Oil...25	41⅛	Sale	38⅛	38½	44⅜	Sale	38⅛ Mar. 4	45⅞ Mar. 25	37½ Feb. 11	45⅞ Mar. 25
150	550	So West Pa Pipe Lines...50	59	Sale	50	60	50	55	50¼ Mar. 21	50¼ Mar. 18	50¼ Mar. 21	64 Jan. 30
220,200	390,000	Standard Oil (Ind)...25	54⅝	Sale	50⅝	Sale	57½	Sale	50½ Mar. 1	57½ Mar. 25	49⅞ Feb. 17	57½ Mar. 25
75,900	97,900	Standard Oil (Kansas)...25	29½	Sale	28	29	-----	-----	27½ Mar. 11	40 Mar 26	27¼ Feb. 21	40 Mar. 26
31,300	73,000	Standard Oil (Kentucky)..10	33¾	Sale	35¾	Sale	35⅞	Sale	34⅞ Mar. 10	37 Mar. 18	33¼ Jan. 6	37½ Feb. 13
1,500	3,900	Standard Oil (Nebraska) ..25	44	45	47½	Sale	47½	48½	47 Mar. 7	48⅞ Mar. 21	44¾ Jan. 14	48⅛ Mar. 21
7,650	10,800	Standard Oil (Ohio) com..25	88¾	Sale	86	Sale	99¾	Sale	84 Mar. 7	108½ Mar. 25	81 Jan. 21	108½ Mar. 25
290	525	Preferred...100	120	Sale	119	121	120	121	120 Mar. 12	122 Mar. 18	117¾ Jan. 21	122 Mar. 18
------	100	Swan & Finch Oil Corp....25	6	10	6	10	6	10	-----	-----	10 Feb. 11	10 Feb. 11
------	10	7% preferred...25	-----	-----	-----	-----	-----	-----	-----	-----	13½ Feb. 4	13½ Feb. 4
44,800	81,900	Vacuum Oil ...25	94⅞	Sale	91⅜	Sale	92½	Sale	90⅛ Mar. 10	95½ Mar. 14	88⅜ Feb. 17	96⅞ Feb. 1
		OTHER OIL STOCKS.										
130,400	208,800	American Contr Oil Fields..5	1/16	Sale	3-16	Sale	5-16	Sale	½ Mar. 1	5-16 Mar. 19	½ Jan. 4	5-16 Mar. 19
26,100	61,500	American Maracaibo	1½	Sale	2	Sale	2⅛	Sale	1⅞ Mar. 10	2½ Mar. 14	1½ Jan. 2	3¼ Feb. 7
100	900	Argo Oil Corp...10	1	2	-----	-----	-----	-----	1 Mar. 21	1 Mar. 21	1 Mar. 21	1⅜ Feb. 5
128,800	137,400	Arkansas Nat Gas com	9⅛	Sale	12⅞	Sale	16¼	Sale	12¾ Mar. 1	16¾ Mar. 18	8¼ Jan. 23	16¾ Mar. 18
471,300	927,600	Class A	9	Sale	12¼	Sale	15¾	Sale	12¼ Mar. 1	15¾ Mar. 31	8⅛ Jan. 24	15¾ Mar. 31
700	5,100	Preferred...10	7¾	7⅞	7⅞	8	7⅞	8	7⅞ Mar. 20	7⅞ Mar. 20	7⅝ Feb. 4	8 Jan. 3
700	1,300	Atlantic Lobos Oil com	¾	1	¼	¾	¾	1	½ Mar. 13	1 Mar. 26	½ Mar. 13	⅛ Jan. 10
300	3,700	Preferred	1	1½	1	1⅜	1⅜	1½	1⅜ Mar. 3	1¾ Mar. 25	1¼ Jan. 30	1¾ Mar. 25
15,400	26,600	Carib Syndicate com 25	1	1¼	1¼	1½	-----	-----	1½ Mar. 3	2⅛ Mar. 5	¾ Jan. 28	2⅛ Mar. 5
26,300	70,500	Colon Oil Corp common	5	6	6⅛	Sale	7	Sale	6⅛ Mar. 1	8 Mar. 24	5⅛ Jan. 13	8¼ Feb. 10
100	2,800	Consol Royalty Oil	5	Sale	-----	-----	-----	-----	4½ Mar. 28	4½ Mar. 28	4⅛ Feb. 25	5⅞ Jan. 3
9,700	18,400	Cosden Oil Co common	65	73	45	53	50	Sale	50 Mar. 5	56¾ Mar. 19	50 Feb. 28	74¾ Jan. 14
100	600	Preferred...100	62	Sale	-----	-----	-----	-----	64¼ Mar. 17	64¾ Mar. 17	61 Feb. 7	64¾ Mar. 17
34,600	117,300	Creole Syndicate	6⅛	Sale	5⅞	Sale	6⅝	Sale	5¾ Mar. 3	7½ Mar. 18	5⅝ Feb. 20	7½ Mar. 18
8,800	28,400	Crown Cent Petrol Corp	-----	-----	-----	-----	-----	-----	⅝ Mar. 13	1 Mar. 3	¼ Jan. 3	1 Mar. 3
------	400	Crystal Oil Ref com	-----	-----	-----	-----	-----	-----	-----	-----	6 Jan. 25	6½ Jan. 22
21,200	28,400	Darby Petrol Corp	8¾	Sale	8	Sale	10	Sale	7½ Mar. 6	11 Mar. 20	7¼ Feb. 11	11 Mar. 20
11,100	17,800	Derby Oil & Ref com	5	Sale	-----	-----	7½	Sale	4⅞ Mar. 5	7¾ Mar. 31	4⅛ Mar. 5	7¾ Mar. 31
500	700	Preferred	30	45	30	40	38¾	Sale	35 Mar. 18	38¾ Mar. 31	30 Jan. 6	38¾ Mar. 31
7,700	17,300	General Petroleum new w i	-----	-----	33	Sale	35½	Sale	32⅝ Mar. 1	35⅞ Mar. 14	32 Feb. 25	35⅞ Mar. 14
58,500	99,300	Gulf Oil of Pa...25	139¾	Sale	131¾	Sale	154	Sale	131⅜ Mar. 1	154⅛ Mar. 18	131¼ Feb. 20	154⅛ Mar. 18
300	600	Homaokia Oil	2¾	3⅛	2½	3	2½	3½	2⅞ Mar. 15	3 Mar. 15	2⅞ Mar. 15	3⅞ Feb. 13
25	25	Honolulu Consol Oil Co...10	-----	-----	-----	-----	-----	-----	36 Mar. 24	36 Mar. 24	36 Mar. 24	36 Mar. 24
2,002	6,702	Houston Gulf Gas	9¼	Sale	16½	Sale	16	19	16⅛ Mar. 1	19⅞ Mar. 27	9¼ Jan. 2	19⅞ Mar. 27
291,800	714,400	Indian Terr Illum Oil Co	20¼	Sale	41⅜	Sale	52½	Sale	39⅜ Mar. 12	53⅜ Mar. 31	20¼ Jan. 2	50 Mar. 29
10,300	10,300	Non-voting class A	-----	-----	-----	-----	46¾	Sale	45¼ Mar. 31	46¾ Mar. 31	45¼ Mar. 31	46¾ Mar. 31
7,100	7,100	Class B	-----	-----	-----	-----	53	Sale	52½ Mar. 31	53 Mar. 31	52½ Mar. 31	53 Mar. 31
158,100	313,600	Intercontinental Petrol...10	1	Sale	1	Sale	1½	Sale	¾ Mar. 5	1¾ Mar. 26	¾ Mar. 5	1¾ Mar. 26
86,500	163,100	Internat Petroleum com	21¼	Sale	18¾	Sale	22⅝	Sale	s18½ Mar. 1	23 Mar. 26	17⅞ Feb. 19	23 Mar. 26
18,200	38,500	Kirby Petroleum	-----	-----	2	Sale	2⅞	Sale	2 Mar. 1	3 Mar. 25	1⅞ Jan. 3	3 Mar. 25
61,400	71,600	Leonard Oil Development..25	1¼	Sale	1⅛	Sale	3⅜	Sale	1¼ Mar. 1	4 Mar. 18	1 Feb. 1	4 Mar. 18
5,800	13,900	Lion Oil Refining	19⅞	Sale	19½	20½	25¼	Sale	20 Mar. 6	25½ Mar. 31	18⅜ Jan. 25	25½ Mar. 31
51,500	75,000	Lone Star Gas	36¼	Sale	39	Sale	43½	Sale	38 Mar. 6	45⅞ Mar. 27	34⅛ Jan. 17	45⅞ Mar. 27
12,600	25,900	Magdalena Syndicate	-----	-----	¼	Sale	5-16	Sale	¼ Mar. 1	⅜ Mar. 11	¼ Jan. 7	⅜ Mar. 11
------	100	Margay Oil	15	20	5¾	15	5¼	14⅞	-----	-----	15 Jan. 8	15 Jan. 8
2,700	12,000	Mariand Oil of Mex	2¼	3	-----	-----	-----	-----	¾ Mar. 8	1½ Mar. 11	5/16 Jan. 6	1⅝ Jan. 30
400	4,800	Mexican-Ohio Oil Co	-----	-----	-----	-----	-----	-----	2⅝ Mar. 12	2⅞ Mar. 12	2 Feb. 19	3½ Feb. 3
67,600	187,900	Mo-Kansas Pipe Line	18⅛	Sale	23¼	Sale	28¼	Sale	23¼ Mar. 1	28⅝ Mar. 31	18⅛ Jan. 2	28⅝ Mar. 31
6,200	11,100	Mountain & Gulf Oil	½	¾	-----	-----	¾	Sale	½ Mar. 10	¾ Mar. 18	½ Jan. 9	¾ Mar. 18
16,000	34,500	Mountain Producers Corp.10	8¼	Sale	8½	8¾	11⅞	Sale	8 Mar. 10	12 Mar. 28	8 Jan. 17	12 Mar. 28
12,000	31,400	National Fuel Gas	26	Sale	31½	Sale	34	Sale	30 Mar. 13	35½ Mar. 28	25½ Jan. 8	35½ Mar. 28
5,960	12,300	New Bradford Oil...5	2⅞	Sale	2⅝	2⅞	3⅜	Sale	2½ Mar. 8	3½ Mar. 29	2½ Jan. 31	3½ Mar. 29
100	300	New England Fuel Oil	3	4½	3	4½	3	4½	3 Mar. 7	3 Mar. 7	3 Mar. 7	3½ Jan. 7
700	4,000	N Y Petroleum Royalty	16¾	Sale	11½	13⅞	10⅛	11	10⅛ Mar. 20	12½ Mar. 14	10⅛ Mar. 20	16⅞ Jan. 2
3,200	5,500	North Cent Texas Oil	8	9	8½	Sale	9	9¼	7¾ Mar. 6	9½ Mar. 13	6⅞ Feb. 21	9½ Mar. 13
14,500	28,900	Pacific Western Oil Corp	13½	Sale	13¾	14	16	Sale	13½ Mar. 7	16⅝ Mar. 14	12½ Jan. 18	16⅝ Mar. 14
219,800	356,900	Pandem Oil Corp	1	Sale	1⅝	Sale	2¼	Sale	1⅝ Mar. 1	2½ Mar. 20	1 Jan. 2	2½ Mar. 20
38,700	64,800	Pantepec Oil of Venezuela	2¼	Sale	2⅝	2¾	3⅜	Sale	1⅞ Mar. 7	4⅜ Mar. 25	1⅞ Jan. 2	4⅜ Mar. 25
122,000	363,200	Petroleum Corp of Amer	20¼	Sale	20⅜	Sale	22⅞	Sale	20¼ Mar. 3	23½ Mar. 27	19 Jan. 25	23½ Jan. 3
7,600	15,900	Plymouth Oil	-----	-----	25½	26	25	Sale	24 Mar. 3	25⅝ Mar. 3	24 Mar. 3	27½ Feb. 5
300	900	Red Bank Oil	9	10	9	9½	8½	10	9 Mar. 19	9 Mar. 19	9 Feb. 25	10 Jan. 27
14,000	25,600	Reiter-Foster Oil Corp	2½	Sale	2⅜	Sale	2¾	Sale	2⅛ Mar. 6	3¼ Mar. 14	2⅛ Mar. 6	3¼ Mar. 14
1,300	3,500	Richfield Oil of Calif pref..25	23½	Sale	-----	-----	-----	-----	21 Mar. 14	21¾ Mar. 12	21 Jan. 29	23½ Jan. 2
400	500	Root Refining Co common	13	20	12	Sale	10	20	10 Mar. 3	12 Mar. 1	10 Feb. 19	12 Mar. 1
200	1,400	Cumulative preferred	15	19¾	15	17	15½	19½	15 Mar. 22	15½ Mar. 27	15 Jan. 30	17 Jan. 22
2,500	5,700	Ryan Consol Petroleum	3¾	4⅝	3⅞	4	4½	Sale	4 Mar. 6	4⅝ Mar. 14	3⅜ Jan. 17	4⅝ Mar. 14
1,000	4,000	Salt Creek Consol Oil...10	1⅞	2	1⅞	2	-----	-----	2 Mar. 4	2½ Mar. 15	2 Jan. 3	2½ Mar. 15
18,100	36,100	Salt Creek Producers...10	10	11	11	11⅞	14⅛	Sale	11⅛ Mar. 3	14⅜ Mar. 28	10 Feb. 18	14⅜ Mar. 28
500	1,000	Savoy Oil Corp...5	-----	-----	-----	-----	-----	-----	½ Mar. 15	1 Mar. 21	½ Mar. 15	⅞ Jan. 3
19,400	57,600	Southland Royalty Co	15⅛	Sale	9½	Sale	10¾	Sale	9 Mar. 3	10¾ Mar. 20	9 Mar. 3	16 Jan. 2
23,900	49,400	Sunray Oil...5	6½	Sale	5⅝	Sale	7	Sale	5⅛ Mar. 4	7⅞ Mar. 19	5⅛ Feb. 19	8¼ Jan. 10
19,900	26,600	Texon Oil & Land Co	10	Sale	8¾	Sale	11¼	Sale	8⅝ Mar. 5	14¼ Mar. 20	8¾ Feb. 5	14¼ Mar. 20
1,300	16,500	Transcontinental Oil new w i	-----	-----	16⅛	Sale	-----	-----	16⅛ Mar. 1	17 Mar. 6	16 Feb. 25	19½ Jan. 30

For footnote see page 49.

AGGREGATE SALES. In March	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 2 1930. Bid.	Price Jan. 2 1930. Ask.	PRICES IN MARCH. March 1. Bid.	March 1. Ask.	March 31. Bid.	March 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares	Shares	OTHER OIL STOCKS ((Con)										
		Trinidad Leaseholds Ltd—										
100	100	Am dep rcts ord reg shs...£1	-----	-----	-----	-----	-----	-----	18¾ Mar. 10	18¾ Mar. 10	18¾ Mar. 10	18¾ Mar. 10
100	700	Union Oil Associates.....25	-----	-----	-----	-----	-----	-----	44 Mar. 13	44 Mar. 13	40 Feb. 19	44 Mar. 13
	1,100	Venezuelan-Mex Oil.....*	76	78							70 Jan. 15	78½ Jan. 14
52,100	116,200	Venezuelan Petroleum.....5	2¼	Sale	3	Sale	3¾	Sale	3 Mar. 1	4½ Mar. 15	2¼ Jan. 2	4½ Mar. 15
7,500	9,100	Woodley Petroleum Corp...*	3	Sale	-----	-----	2½	Sale	2 Mar. 19	4 Mar. 20	2¼ Feb. 24	4 Mar. 20
1,200	2,100	"Y" Oil & Gas Co.....*	½	Sale	⅝	1	1⅛	Sale	⅛ Mar. 4	1⅝ Mar. 21	½ Jan. 2	1⅞ Feb. 1
		MINING STOCKS										
1,200	2,100	Arizona Commercial.....5	-----	-----	-----	-----	-----	-----	1⅜ Mar. 10	1¾ Mar. 18	1⅜ Mar. 10	1⅞ Feb. 3
12,200	32,200	Arizona Globe Coppper.....1	⅛	Sale	-----	-----	-----	-----	1-16 Mar. 3	⅛ Mar. 4	1-16 Jan. 2	⅛ Jan. 2
1,300	2,500	Bunker Hill & Sullivan....10	-----	-----	80	Sale	65½	Sale	65 Mar. 27	80 Mar. 1	65 Mar. 27	95½ Jan. 4
		Bwana M'kubwa Cop Min—										
4,300	24,300	American shares.....	5¼	Sale	5¼	5½	5	Sale	4¾ Mar. 18	5½ Mar. 5	4½ Jan. 4	5¾ Jan. 8
4,100	6,000	Carnegie Metals.....10	5½	7	6½	7½	7¼	8	6 Mar. 4	7¾ Mar. 21	5 Jan 30	7¾ Mar. 21
100	600	Chief Consol Mining.....1	-----	-----	-----	-----	-----	-----	1⅜ Mar. 3	1⅜ Mar. 3	1⅜ Mar. 3	1⅜ Feb. 20
1,300	20,400	Comstock Tun & Drainage 10c	⅛	Sale	-----	-----	-----	-----	⅛ Mar. 17	15-16 Mar. 5	½ Jan. 2	1 Feb. 13
17,400	61,800	Consol Copper Mines.....1	5⅛	Sale	7¼	Sale	7⅛	Sale	6½ Mar. 20	7⅞ Mar. 28	5 Jan. 2	8⅛ Feb. 8
10	10	Consol Min & Smelt Ltd...25	-----	-----	-----	-----	-----	-----	240 Mar. 8	240 Mar. 8	240 Mar. 8	240 Mar. 8
400	700	Copper Range Co.....25	-----	-----	16	Sale	-----	-----	15¼ Mar. 11	16 Mar. 1	14¾ Jan. 22	16½ Jan. 27
5,600	35,500	Cortez Silver Mines.....1	1/16	Sale	-----	-----	-----	-----	1-16 Mar. 7	⅛ Mar. 1	1/16 Jan. 2	⅛ Jan. 3
12,700	30,800	Cresson Consol G M & M....1	¼	⅝	⅜	Sale	⅜	Sale	⅛ Mar. 1	½ Mar. 7	1/16 Jan. 10	½ Jan. 17
38,300	72,700	Cusi Mexicana Mining.....1	-----	-----	1½	1¾	1⅛	Sale	1 Mar. 17	1⅝ Mar. 3	1 Mar. 17	2 Feb. 7
4,200	14,200	Dolores Esperanza Corp....2	-----	-----	⅛	Sale	1-16	Sale	1-16 Mar. 28	⅛ Mar. 1	1/16 Jan. 13	3-16 Feb. 19
	100	East Butte.....10	-----	-----	-----	-----	-----	-----	-----	-----	1¾ Jan. 17	1¾ Jan. 17
6,700	19,600	Engineer Gold Mines Ltd....5	1	Sale	-----	-----	1¼	Sale	1 Mar. 12	1⅝ Mar. 5	⅝ Jan. 3	2⅛ Feb. 7
10,500	28,600	Evans Wallower Lead.....*	5¼	Sale	3⅞	4¼	4⅝	Sale	4⅛ Mar. 3	6 Mar. 6	3¼ Feb. 18	6 Mar. 6
18,500	45,000	Falcon Lead Mines.....1	1/16	Sale	-----	-----	⅛	Sale	⅛ Mar. 3	3-16 Mar. 14	⅛ Jan. 4	3-16 Jan. 2
1,800	4,100	First National Copper.....5	-----	-----	-----	-----	½	Sale	⅛ Mar. 27	½ Mar. 31	⅛ Feb. 24	⅝ Jan. 10
85,900	219,100	Gold Coin Mines.....1	1/16	Sale	3-16	Sale	¼	Sale	3-16 Mar. 1	¼ Mar. 3	⅛ Jan. 22	⅝ Jan. 2
72,600	343,000	Golden Centre Mines.....5	3½	Sale	5¼	Sale	6⅛	Sale	5½ Mar. 1	6⅝ Mar. 31	3 Jan. 7	7 Feb. 6
26,300	51,000	Goldfield Consol Mines.....1	1/16	Sale	-----	-----	½	Sale	s7-16 Mar. 10	9-16 Mar. 12	s7-16 Mar. 10	⅝ Jan. 2
4,700	15,500	Hecla Mining Co.....25c	12¾	Sale	12½	Sale	13¾	Sale	11½ Mar. 7	13⅞ Mar. 27	11½ Mar. 7	14 Feb. 15
2,300	7,700	Hollinger Consol G M.....5	4¾	5⅛	5⅝	Sale	5½	5⅞	5½ Mar. 4	5⅞ Mar. 24	5 Jan. 8	5⅞ Mar. 24
27,600	137,300	Hud Bay Min & Smelt.....*	9	Sale	12⅞	Sale	12⅝	Sale	11⅝ Mar. 21	13⅜ Mar. 3	8¾ Jan. 2	14⅝ Feb. 13
2,400	4,700	Iron Cap Copper.....10	2⅝	Sale	2¼	Sale	-----	-----	2⅛ Mar. 18	3 Mar. 14	2⅛ Mar. 18	3 Jan. 2
	300	Jerome Verde Devel.....50c	-----	-----	-----	-----	-----	-----	-----	-----	1/16 Feb. 24	3-16 Feb. 24
6,400	9,200	Kerr Lake.....5	-----	-----	1-16	¼	-----	-----	1-16 Mar. 3	5-16 Mar. 28	1/16 Jan. 16	5-16 Mar. 28
2,800	6,200	Kirkland Lake G M Ltd.....1	⅜	Sale	-----	-----	9-16	Sale	½ Mar. 5	1 Mar. 10	¼ Jan. 2	1 Mar. 10
1,900	5,400	Mining Corp of Can.....5	3	Sale	-----	-----	2⅝	Sale	2⅜ Mar. 31	2⅞ Mar. 17	2⅜ Jan. 31	3½ Feb. 13
400	1,200	Mohawk Mining.....25	42	45	-----	-----	46½	47	45⅜ Mar. 19	47 Mar. 13	44⅜ Jan. 20	49 Feb. 14
16,400	22,400	New Jersey Zinc.....25	66¼	Sale	85	Sale	89¾	Sale	84 Mar. 6	91½ Mar. 19	66¼ Jan. 2	91½ Mar. 19
28,800	70,500	New Mont Min Corp.....10	110⅞	Sale	120	Sale	132½	Sale	119 Mar. 3	136½ Mar. 29	105½ Jan. 18	136⅜ Mar. 29
4,000	4,700	New Quincy Mining.....10c	1	1½	⅝	¾	½	¾	⅛ Mar. 20	⅝ Mar. 3	⅛ Mar. 20	1 Jan. 20
1,500	1,600	N Y & Hond Rosario M.....10	15	16	14	Sale	11	12	12 Mar. 7	14 Mar. 1	12 Mar. 7	16 Jan. 6
5,300	9,400	Nipissing Mines.....5	1½	1⅝	1⅝	Sale	1⅜	Sale	1½ Mar. 7	1⅞ Mar. 27	1½ Jan. 3	1⅞ Mar. 27
20,600	96,400	Noranda Mines Ltd.....*	36⅛	Sale	42	Sale	40¼	Sale	39¼ Mar. 15	42⅝ Mar. 1	34⅛ Jan. 7	44½ Feb. 6
46,700	178,900	Ohio Copper.....1	1⅛	Sale	1	Sale	⅞	Sale	⅛ Mar. 1	1 Mar. 1	⅞ Feb. 25	1¼ Jan. 6
700	900	Pacific Tin special stock....*	14⅞	Sale	-----	-----	12¼	16	10¾ Mar. 20	13½ Mar. 29	10¾ Mar. 20	14⅞ Jan. 2
300	400	Pond Creek Pocahontas....*	8	15	13	16	12	16	15⅛ Mar. 12	16½ Mar. 15	14¾ Feb. 14	16½ Mar. 15
28,700	53,100	Premier Gold Mining.....1	1½	Sale	-----	-----	1	Sale	¾ Mar. 19	1½ Mar. 19	¾ Mar. 19	1⅝ Jan. 7
500	600	Quincy Mining.....	-----	-----	-----	-----	-----	-----	34½ Mar. 6	38½ Mar. 12	28 Feb. 21	38½ Mar. 12
12,900	24,400	Red Warrior Mining.....1	-----	-----	-----	-----	-----	-----	1-16 Mar. 6	3-16 Mar. 29	1-16 Mar. 6	3-16 Jan. 25
		Rio Tinto Co Ltd.....£1										
	110	Am rcts ord bearer shs.....	-----	-----	-----	-----	-----	-----	-----	-----	213 Mar. 17	215½ Feb. 17
3,300	20,400	Roan Antelope C Mines Ltd..	26½	Sale	28	29½	28¾	Sale	25¼ Mar. 18	28¾ Mar. 31	25¼ Mar. 18	33 Jan. 8
12,300	26,000	Shattuck Denn Mining.....*	9	Sale	7½	Sale	8⅝	Sale	7⅛ Mar. 3	9⅜ Mar. 7	7⅛ Mar. 3	9⅞ Jan. 2
200	1,700	Silver King Coalition.....5	-----	-----	-----	-----	-----	-----	8 Mar. 24	9⅞ Mar. 8	8 Mar. 24	10 Jan. 7
6,300	16,900	So Amer Gold & Plat.....1	1½	Sale	1½	1	1½	1½	1¼ Mar. 14	1¾ Mar. 6	1¼ Mar. 14	2⅛ Feb. 25
6,800	27,100	St Anthony Gold Mining....1	-----	-----	-----	-----	¼	Sale	⅛ Mar. 18	¼ Mar. 5	⅛ Jan. 3	¼ Feb. 13
	1,900	Standard Silver Lead.....1	-----	-----	-----	-----	-----	-----	-----	-----	1/16 Feb. 28	½ Jan. 6
4,100	9,700	Teck Hughes.....1	5	Sale	6	-----	6¼	Sale	6 Mar. 5	6⅜ Mar. 24	4¾ Jan. 9	6½ Feb. 6
	1,900	Tonopah Belmont Devel.....1	-----	-----	-----	-----	-----	-----	-----	-----	⅛ Jan. 23	⅝ Jan. 20
1,200	3,700	Tonopah Mining.....1	2	2¼	-----	-----	-----	-----	1¼ Mar. 24	1½ Mar. 8	1¼ Mar. 24	2 Jan. 6
200	500	United Eastern Mining.....1	-----	-----	-----	-----	-----	-----	¼ Mar. 13	¼ Mar. 13	¼ Mar. 13	⅜ Jan. 13
30,200	59,600	United Verde Extension....5	12½	Sale	12¼	Sale	15¼	Sale	12¼ Mar. 1	16⅜ Mar. 21	11 Jan. 17	16⅜ Mar. 21
600	1,100	United Zinc Smelting.....*	-----	-----	-----	-----	-----	-----	2½ Mar. 13	3 Mar. 18	2 Jan 29	3 Mar. 18
4,100	11,700	Unity Gold Mines.....1	7-16	Sale	-----	-----	7-16	Sale	⅜ Mar. 10	½ Mar. 21	7-16 Jan. 2	11-16 Jan. 11
1,400	4,700	Utah Apex.....5	2½	3	2½	3	3⅛	Sale	2½ Mar. 4	3½ Mar. 31	2½ Jan. 20	3 Mar. 27
1,100	8,000	Utah Metal & Tunnel.....1	-----	-----	-----	-----	-----	-----	9-16 Mar. 27	¾ Mar. 26	½ Jan. 9	¾ Jan. 13
1,600	3,000	Walker Mining.....1	-----	-----	-----	-----	-----	-----	3¾ Mar. 17	4 Mar. 13	3¾ Mar. 17	4⅛ Jan. 15
11,800	51,800	Wenden Copper Mining....1	9-16	Sale	½	-----	9-16	Sale	7-16 Mar. 20	⅝ Mar. 13	7-16 Mar. 20	⅛ Jan. 10
	300	Wright-Hargreaves Ltd.....*	-----	-----	-----	-----	-----	-----	-----	-----	2 Jan. 23	2 Jan. 23
300	1,800	Yukon Gold Co.....5	-----	-----	-----	-----	-----	-----	9-16 Mar. 5	⅝ Mar. 19	½ Jan 22	⅝ Jan. 26
$	$	BONDS										
1,000	1,000	Abbott's Dairies 6s.....1942	-----	-----	-----	-----	-----	-----	100 Mar. 4	100 Mar. 4	100 Jan 10	100 Jan. 10
311,000	804,000	Alabama Power 4½s.....1967	94	Sale	-----	-----	96	Sale	94¼ Mar. 3	97½ Mar. 21	93 Feb. 4	97½ Mar. 21
23,000	64,000	1st & ref 5s.....1956	-----	-----	101¼	Sale	-----	-----	101¼ Mar. 1	102 Mar. 14	100 Jan. 3	102 Jan. 21
61,000	234,000	5s.....1968	99¾	Sale	-----	-----	102½	Sale	101¼ Mar. 4	102¾ Mar. 17	99 Jan. 22	102¾ Mar. 17
161,000	557,000	Aluminum Co s f deb 5s...1952	102	Sale	101¾	Sale	102½	Sale	101½ Mar. 4	102¾ Mar. 27	101½ Feb. 28	102¾ Mar. 27
179,000	501,000	Aluminum Ltd 5s.....1948	97⅛	Sale	-----	-----	99⅞	Sale	s97⅛ Mar. 7	100 Mar. 20	97⅛ Mar. 7	100 Mar. 20
18,000	46,000	Amer Aggregates 6s.....1943	85	Sale	-----	-----	-----	-----	84 Mar. 7	87 Mar. 28	83 Feb. 24	87 Mar. 28
913,000	1,258,000	Amer Commonw Pow 6s.1949	102½	Sale	s103	Sale	105¼	Sale	s102 Mar. 11	s106¾ Mar. 29	100 Jan. 17	s106¾ Mar. 29
418,000	418,000	Conv deb 6s.....1940	-----	-----	-----	-----	98¼	Sale	98 Mar. 13	99½ Mar. 14	98 Mar. 13	99½ Mar. 14
3,296,000	3,296,000	Amer & Foreign Pow 5s...2030	-----	-----	-----	-----	90	Sale	90 Mar. 5	91⅝ Mar. 20	90 Mar. 5	91⅝ Mar. 20
1,171,000	2,161,000	Amer Gas & Elec deb 5s ..2028	95¾	Sale	94½	Sale	97¾	Sale	93¾ Mar. 1	98½ Mar. 20	93¾ Jan. 31	98½ Mar. 20
60,000	84,000	Amer Gas & Power 6s.....1939	96½	Sale	-----	-----	95¼	Sale	94 Mar. 19	95¼ Mar. 31	94 Mar. 19	96½ Jan. 2
		American Power & Light										
467,000	1,266,000	6s without warrants...2016	105⅞	Sale	106⅞	Sale	108	Sale	106½ Mar. 3	109 Mar. 19	105 Jan. 17	109 Mar. 19
54,000	122,000	Amer Radiator deb 4½s...1947	98	Sale	-----	-----	98⅜	Sale	96⅝ Mar. 11	98½ Mar. 26	97 Feb. 13	98½ Mar. 26
		Amer Rolling Mills										
584,000	1,187,000	Deb s f 5s.....1948	97¾	Sale	99	Sale	99⅞	Sale	98½ Mar. 3	101 Mar. 20	96½ Jan. 29	101 Mar. 20
26,000	197,000	Amer Seating 6s.....1936	-----	-----	-----	-----	-----	-----	74 Mar. 6	80 Mar. 26	67½ Jan. 4	81 Feb. 10
44,000	65,000	Amer Solv & Chem 6s....1936	99	Sale	-----	-----	-----	-----	96⅛ Mar. 4	100½ Mar. 10	95 Jan. 8	100½ Mar. 10
10,000	23,000	Without warrants.....	92½	Sale	-----	-----	-----	-----	90 Mar. 24	94¼ Mar. 4	90 Mar. 24	94¼ Mar. 4
394,000	955,000	Appalachian El Pr 5s....1956	97½	Sale	96⅜	Sale	99½	Sale	96⅜ Mar. 4	101 Mar. 20	95⅛ Jan. 23	101 Mar. 20
		Appalachian Gas Corp—										
229,000	229,000	Conv deb 6s.....1945	-----	-----	-----	-----	109¼	Sale	99¾ Mar. 14	110½ Mar. 31	99¾ Mar. 14	110½ Mar. 31
577,000	938,000	Arkansas Pr & Lt 5s.....1956	96	Sale	94¾	Sale	97	Sale	94½ Mar. 10	98¾ Mar. 20	93½ Jan. 23	98¾ Mar. 20
4,000	17,000	Arnold Print Works 6s...1941	-----	-----	-----	-----	91½	Sale	90¾ Mar. 11	93½ Mar. 7	90 Feb. 28	94 Feb. 1
80,000	259,000	Assoc G & E conv deb 4½s1948	101½	Sale	-----	-----	-----	-----	114 Mar. 3	119 Mar. 11	101½ Jan. 2	124 Jan. 27
48,000	317,000	6s without warrants...1948	-----	-----	-----	-----	92	Sale	90 Mar. 3	94½ Mar. 17	87¼ Jan. 15	94¾ Jan. 28
606,000	1,744,000	5s.....1968	80	Sale	79	Sale	85⅞	Sale	78½ Mar. 3	87½ Mar. 22	78¼ Jan. 17	88 Jan. 10
47,000	47,000	5½s.....1938	-----	-----	-----	-----	86¼	Sale	86⅛ Mar. 31	87 Mar. 28	86⅛ Mar. 31	87 Mar. 28
69,000	69,000	4½s series C.....1949	-----	-----	-----	-----	86½	Sale	86 Mar. 28	87 Mar. 28	86 Mar. 28	87 Mar. 28
136,000	464,000	Associated Gas & El 5½s.1977	100¾	Sale	99½	Sale	104½	Sale	s99¼ Mar. 4	105 Mar. 24	98⅛ Feb. 27	105 Mar. 24
76,000	192,000	Assoc Simmons Hard 6½s 1933	-----	-----	-----	-----	86	Sale	86 Mar. 3	86¼ Mar. 11	86 Mar. 3	86¾ Feb. 15
877,000	2,080,000	Assoc Tel Util 5½s.....1944	100⅞	Sale	104	Sale	101½	Sale	s100 Mar. 13	104¼ Mar. 4	98 Jan. 8	108 Feb. 19
287,000	404,000	When issued.....	-----	-----	-----	-----	101¼	Sale	100¾ Mar. 19	103⅜ Mar. 21	s98⅞ Jan. 28	103⅜ Mar. 21
51,000	101,000	Atlas Plywood 5½s.....1943	-----	-----	-----	-----	-----	-----	84 Mar. 3	86 Mar. 17	82 Jan. 18	86 Mar. 17
10,773,000	23,086,000	Balt & Ohio RR 4½s.....1960	-----	-----	99¼	Sale	-----	-----	98¼ Mar. 6	100¾ Mar. 11	98¼ Mar. 6	103 Feb. 7
		Bates Valve Bag 6s.....1942										
42,000	104,000	with stock purch warr	-----	-----	102	Sale	-----	-----	102 Mar. 1	108¾ Mar. 20	102 Jan. 4	108¾ Mar. 20
13,000	23,000	Beacon Oil 6s with warr..1936	-----	-----	-----	-----	-----	-----	103 Mar. 4	104 Mar. 14	103 Feb. 21	'04 Feb. 14
2,000	6,000	Belgo-Can Paper Ltd 6s...1943	-----	-----	-----	-----	-----	-----	97 Mar. 8	97 Mar. 8	95 Feb. 24	97 Mar. 8
44,000	386,000	Bell Tel of Canada 5s.....1955	100½	Sale	100¾	Sale	102¾	Sale	100½ Mar. 3	103¼ Mar. 22	100 Jan. 20	103¼ Mar. 22
345,000	660,000	1st M 5s ser B June 1 1957	101	Sale	100⅜	Sale	-----	-----	100⅜ Mar. 1	103⅜ Mar. 22	100 Feb. 1	103⅜ Mar. 22
19,000	56,000	Boston Consol Gas 5s....1947	-----	-----	-----	-----	-----	-----	100¾ Mar. 3	101½ Mar. 14	100¾ Feb. 25	101½ Jan. 22
26,000	67,000	Boston & Maine RR 6s....1933	100⅜	Sale	101	Sale	-----	-----	101 Mar. 1	103 Mar. 19	100¼ Jan. 2	103 Mar. 19
256,000	256,000	5s series 2.....1955	-----	-----	-----	-----	100½	Sale	100½ Mar. 25	100¾ Mar. 24	100½ Mar. 25	100¾ Mar. 24
------	2,000	Brown Paper Mill 6s.....1939	-----	-----	-----	-----	-----	-----	-----	-----	93½ Jan. 14	93¾ Jan. 14
------	40,000	Buffalo Gen Elec 5s.....1956	-----	-----	-----	-----	-----	-----	-----	-----	100½ Jan. 15	102¼ Feb. 18
		Burmeister & Wain Co of										
11,000	47,000	Copenhagen 15-yr 6s...1940	-----	-----	-----	-----	-----	-----	99½ Mar. 4	100 Mar. 7	98 Jan. 6	101 Jan. 11
------	8,000	Canada Cement 5½s.....1947	-----	-----	-----	-----	-----	-----	-----	-----	97½ Jan. 10	97½ Jan. 10
70,000	162,000	Canadian Nat Rys 7s.....1935	108	Sale	107¾	Sale	108½	Sale	107⅝ Mar. 4	108¾ Mar. 20	107½ Jan. 31	108¾ Mar. 20
30,000	30,000	Can Nat Steamships 5s...1955	-----	-----	-----	-----	101⅝	Sale	99⅞ Mar. 6	101⅞ Mar. 25	99⅞ Mar. 6	101⅞ Mar. 25
384,000	1,253,000	Canadian Pacific Ry 5s...1954	100⅛	Sale	101	Sale	102½	Sale	100¼ Mar. 7	103 Mar. 20	99½ Jan. 31	103 Mar. 20
3,000	29,000	Capital Admin 5s A.....1953	-----	-----	-----	-----	-----	-----	90 Mar. 3	90 Mar. 3	83 Jan. 7	90 Mar. 3
17,000	114,000	Without warrant.....	75	Sale	-----	-----	82⅜	Sale	77 Mar. 8	82¾ Mar. 31	74 Jan. 17	82¾ Mar. 31
287,000	649,000	Carolina Pr & Lt 5s.....1956	100¼	Sale	-----	-----	-----	-----	100 Mar. 3	102¼ Mar. 24	98⅜ Jan. 25	102¼ Mar. 24
186,000	682,000	Cent States Elec 5s.....1948	-----	-----	s78½	Sale	81	Sale	s78¼ Mar. 4	84 Mar. 21	71 Jan. 3	84 Mar. 21
748,000	2,056,000	Deb 5½s.....Sept 15 1954	72¼	Sale	81⅞	Sale	88¼	Sale	81⅞ Mar. 1	89½ Mar. 21	72½ Jan. 2	89½ Mar. 21
194,000	555,000	Cent States Pr & Lt 5½s.1953	-----	-----	89¾	Sale	91	Sale	89¾ Mar. 1	91 Mar. 31	88½ Jan. 6	91 Feb. 3
175,000	185,000	5½s new.....1953	-----	-----	-----	-----	-----	-----	89½ Mar. 11	s90¼ Mar. 28	89½ Mar. 11	s90¼ Mar. 28
219,000	219,000	Chic Mil & St P 4¾s.....1989	-----	-----	-----	-----	-----	-----	100½ Mar. 25	100¾ Mar. 21	100½ Mar. 25	100¾ Mar. 21

For footnotes see page 49.

AGGREGATE SALES In March	AGGREGATE SALES Since Jan. 1.	NEW YORK CURB EXCHANGE BONDS (Con.)	Par	Price Jan. 2 1930. Bid.	Price Jan. 2 1930. Ask.	PRICES IN MARCH. March 1. Bid.	March 1. Ask.	March 31. Bid.	March 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	$												
30,000	111,000	Chic Pneum Tool 5½s...1942		97	Sale	101	Sale	100⅞	Sale	100 Mar. 5	101⅛ Mar. 25	97 Jan. 2	102 Feb. 4
99,000	245,000	Chic Rys 5s ctfs of dep...1927		75	Sale	-----	-----	78	Sale	69½ Mar. 5	79 Mar. 25	68 Feb. 15	79 Mar. 25
6,911,000	7,589,000	Chic R I & Pac Ry 4½s...1960		-----	-----	99¼	Sale	103⅞	Sale	98⅜ Mar. 5	104 Mar. 20	98⅜ Mar. 5	104 Mar. 20
86,000	148,000	Childs Co deb 5s...1943		82½	Sale	87½	Sale	-----	-----	87 Mar. 11	91⅛ Mar. 15	82½ Jan. 2	91⅛ Mar. 15
		Cigar Stores Realty—											
77,000	294,000	5½s series A...1949		68	Sale	77	Sale	84	Sale	77 Mar. 1	89 Mar. 20	62½ Jan. 16	89 Mar. 20
23,000	90,000	Cincinnati Street Ry 5¼s1952		96	Sale	-----	-----	96	Sale	93½ Mar. 11	97 Mar. 27	93 Feb. 28	97 Jan. 14
266,000	475,000	Cities Service 5s...1966		83½	Sale	83	Sale	87¾	Sale	82¾ Mar. 3	88¾ Mar. 21	s82½ Jan. 14	88¾ Mar. 21
99,000	295,000	Cities Service Gas 5½s...1942		84	Sale	84¼	Sale	-----	-----	84¼ Mar. 1	88¾ Mar. 29	83¾ Jan. 9	88¾ Mar. 29
80,000	189,000	Cities Serv Gas Pipe L 6s..1943		90	Sale	-----	-----	94⅜	Sale	91 Mar. 5	94⅜ Mar. 31	90 Jan. 2	94⅜ Mar. 31
368,000	775,000	Cities Service P & L 5½s..1952		86	Sale	86½	Sale	92	Sale	s85¾ Mar. 3	94½ Mar. 20	85½ Jan. 3	94½ Mar. 20
1,000	17,000	Cleve Elec Illum 5s...1954		-----	-----	-----	-----	-----	-----	101½ Mar. 4	101½ Mar. 4	101 Jan. 4	102¾ Jan. 17
58,000	133,000	Deb 7s...1941		-----	-----	107	Sale	-----	-----	106½ Mar. 3	107¾ Mar. 24	106 Jan. 6	108 Jan. 28
5,000	16,000	5s series B...1961		102¾	Sale	-----	-----	-----	-----	101 Mar. 3	103¼ Mar. 17	100 Jan. 29	107 Feb. 7
29,000	102,000	Cleve Term Bldg 6s...1941		90	Sale	-----	-----	97¼	Sale	94¼ Mar. 12	97¼ Mar. 31	90 Jan. 2	97¼ Mar. 31
		Columbia River Longview											
------	5,000	Bridge 6½s...1953		-----	-----	-----	-----	-----	-----	-----	-----	91 Feb. 11	91 Feb. 11
4,000	15,000	Commander Larabee 6s..1941		-----	-----	-----	-----	-----	-----	65⅞ Mar. 27	65⅞ Mar. 27	65⅞ Mar. 27	69⅞ Jan. 13
		Commerz und Privat											
570,000	1,286,000	Bank 5½s...1937		82⅜	Sale	86½	Sale	90	Sale	86⅛ Mar. 1	91 Mar. 24	81½ Jan. 4	91 Mar. 24
62,000	136,000	Commonw Edison 4½s...1957		-----	-----	-----	-----	98	Sale	95 Mar. 6	99 Mar. 21	93¼ Feb. 6	99 Mar. 21
		Consol G E L & P Balt—											
6,000	40,000	5½s series E...1952		-----	-----	-----	-----	-----	-----	106¼ Mar. 5	106¾ Mar. 24	106 Jan. 22	106¾ Feb. 25
9,000	16,000	5s series F...1965		-----	-----	-----	-----	-----	-----	102 Mar. 10	104¾ Mar. 27	101¼ Feb. 7	104¾ Mar. 27
10,000	21,000	4¾s series G...1969		100¼	Sale	-----	-----	-----	-----	100¼ Mar. 12	101¼ Mar. 25	100 Feb. 3	101¼ Mar. 25
27,000	62,000	Consol Publishers 6¼s...1936		-----	-----	-----	-----	97½	Sale	96⅞ Mar. 7	99 Mar. 25	96½ Feb. 26	99 Mar. 25
9,000	47,000	Consol Textile 8s...1941		-----	-----	-----	-----	70	Sale	68 Mar. 7	70 Mar. 4	67 Feb. 11	72 Jan. 6
80,000	133,000	Consumers Power 4½s...1958		96½	Sale	-----	-----	99¼	Sale	96⅞ Mar. 6	99¼ Mar. 31	91¼ Feb. 13	99¼ Mar. 31
745,000	1,380,000	Continental G & El 5s ...1958		85¾	Sale	86½	Sale	90¾	Sale	86 Mar. 1	94 Mar. 20	84¾ Feb. 3	94 Mar. 20
97,000	179,000	Continental Oil 5¼s...1937		-----	-----	-----	-----	98	Sale	94½ Mar. 1	98 Mar. 31	94 Feb. 26	98 Mar. 31
		Crown Zellerbach Corp—											
413,000	445,000	6s with warrants...1940		-----	-----	98¼	Sale	-----	-----	98 Mar. 3	s99⅜ Mar. 28	98 Mar. 3	s99⅜ Mar. 28
37,000	103,000	Cuban Telephone 7½s...1941		107½	Sale	-----	-----	108½	Sale	108 Mar. 1	109 Mar. 20	107½ Jan. 2	109 Mar. 20
163,000	338,000	Cudahy Pack deb 5½s...1937		96¾	Sale	-----	-----	98¾	Sale	s96 Mar. 1	99 Mar. 28	s95½ Jan. 23	99 Mar. 28
42,000	172,000	5s...1946		-----	-----	99¼	Sale	-----	-----	98⅜ Mar. 28	100½ Mar. 20	98⅜ Mar. 28	100½ Mar. 20
4,000	16,000	Delaware Elec Pow 5½s...1959		-----	-----	-----	-----	-----	-----	93 Mar. 4	93⅝ Mar. 19	93 Feb. 5	93⅝ Mar. 19
17,000	256,000	Denv & Salt Lake Ry 6s...1960		72	Sale	-----	-----	82	Sale	81 Mar. 5	83 Mar. 3	72 Jan. 2	85 Feb. 7
9,000	44,000	6s series A...1950		-----	-----	-----	-----	-----	-----	100 Mar. 13	102 Mar. 21	100 Feb. 8	102 Jan. 21
86,000	206,000	Detroit City Gas 5s B...1950		99½	Sale	-----	-----	-----	-----	99⅜ Mar. 5	100¾ Mar. 26	97½ Feb. 4	100¾ Mar. 26
117,000	266,000	6s series A...1947		105	Sale	-----	-----	105¾	Sale	105 Mar. 11	106½ Mar. 20	104¼ Feb. 5	106½ Mar. 20
200,000	424,000	Detroit Int Bdge 6½s...1952		76¼	Sale	-----	-----	88	Sale	75½ Mar. 4	89 Mar. 27	73½ Feb. 11	89 Mar. 27
236,000	331,000	25-yr s f deb 7s...1952		50	Sale	-----	-----	74½	Sale	54½ Mar. 4	75 Mar. 26	50 Jan. 2	75 Mar. 26
		Dixie Gulf Gas 6½s...1937											
294,000	623,000	with warrants......		68	Sale	81	Sale	93⅛	Sale	81 Mar. 1	95 Mar. 20	68 Jan. 2	95 Mar. 20
31,000	31,000	Eastern Util Invest 5s A 1954		-----	-----	-----	-----	86½	Sale	86 Mar. 31	87 Mar. 28	86 Mar. 31	87 Mar. 28
216,000	1,484,000	Edison Elec Ill (Boston 5s '33		-----	-----	100½	Sale	101½	Sale	100⅜ Mar. 3	101¾ Mar. 22	99⅛ Jan. 10	101¾ Mar. 22
199,000	253,000	Elec Power Corp (Ger) 6½s '53		87⅛	Sale	-----	-----	96¼	Sale	91 Mar. 5	98 Mar. 22	87 Jan. 2	98 Mar. 22
887,000	1,079,000	Elec Pow & Lt 6s w i...2030		-----	-----	92¾	Sale	92⅝	Sale	92½ Mar. 1	94½ Mar. 19	92½ Jan. 31	94½ Mar. 19
22,000	122,000	El Paso Nat Gas 6½s A...1943		-----	-----	103	Sale	103¼	Sale	103 Mar. 1	103⅜ Mar. 14	98 Jan. 3	103⅜ Mar. 14
73,000	122,000	6½s...1938		98	Sale	-----	-----	109	Sale	106 Mar. 5	109 Mar. 31	98 Jan. 2	109 Mar. 31
193,000	438,000	Empire Oil & Refining 5½s '42		-----	-----	84¼	Sale	88¼	Sale	84 Mar. 4	89 Mar. 21	83¼ Jan. 9	89 Mar. 21
		Ercole Marel Elec Mfg											
15,000	35,000	6½s with warrants...1953		80	Sale	-----	-----	-----	-----	s79¼ Mar. 8	85 Mar. 25	78 Feb. 26	85 Mar. 25
1,531,000	2,089,000	European Elec 6½s...1965		-----	-----	100	Sale	100¼	Sale	100 Mar. 1	101⅛ Mar. 21	100 Feb. 14	101⅞ Mar. 21
3,000	19,000	European Mtge & Inv 7s..1950		-----	-----	-----	-----	-----	-----	99 Mar. 20	102 Mar. 4	99 Jan. 7	102 Feb. 25
80,000	283,000	7s Series C...1967		83	Sale	85	Sale	-----	-----	85 Mar. 1	90½ Mar. 27	83 Jan. 2	90½ Mar. 27
7,000	7,000	Fabrics Finishing 6s A...1939		-----	-----	-----	-----	-----	-----	50 Mar. 14	55 Mar. 26	50 Mar. 14	55 Mar. 26
44,000	104,000	Fairbanks Morse & Co 5s..1942		92½	Sale	-----	-----	96¾	Sale	94 Mar. 7	97 Mar. 25	92½ Jan. 2	97 Mar. 25
------	118,000	Federal Sugar 6s...1933		-----	-----	-----	-----	-----	-----	-----	-----	86¾ Jan. 3	93½ Jan 21
125,000	287,000	Federal Water Service 5s..1954		91¾	Sale	92	Sale	96⅞	Sale	91⅝ Mar. 4	96⅞ Mar. 25	90¾ Jan. 4	96⅞ Mar. 25
		Finland Residential Mtge											
89,000	275,000	Bank 6s...1961		76½	Sale	83	Sale	88	Sale	82½ Mar. 4	88 Mar. 27	75¾ Jan. 3	88 Mar. 27
182,000	368,000	Firestone Cotton Mills 5s..1948		91¾	Sale	90¾	Sale	92⅝	Sale	90 Mar. 5	93½ Mar. 31	89 Jan. 31	93½ Mar. 31
65,000	192,000	Firestone T & R Cal 5s...1942		94	Sale	-----	-----	96	Sale	92½ Mar. 7	96⅝ Mar. 26	92½ Jan. 24	96⅝ Mar. 26
		First Bohemian Glass Wks											
3,000	74,000	1st 7s without warr...1957		-----	-----	-----	-----	-----	-----	80 Mar. 1	82 Mar. 25	80 Feb. 21	84 Jan. 15
111,000	479,000	Fisk Rubber 5½s...1931		-----	-----	-----	-----	52⅝	Sale	51½ Mar. 18	60 Mar. 3	44 Jan. 10	72¾ Feb. 3
346,000	1,011,000	Florida Power & Lt 5s...1954		82⅛	Sale	87½	Sale	91⅝	Sale	87 Mar. 6	92 Mar. 20	82½ Jan. 3	92 Mar. 20
23,000	55,000	Garlock Packing 6s...1939		95	Sale	102¼	Sale	103	Sale	101½ Mar. 13	103 Mar. 31	94⅛ Jan. 4	103 Mar. 31
890,000	1,557,000	Gatineau Power 5s...1956		92¼	Sale	91⅛	Sale	96	Sale	91 Mar. 3	97¼ Mar. 20	91 Feb. 1	97¼ Mar. 20
248,000	398,000	6s...1941		96¼	Sale	95¾	Sale	-----	-----	95¾ Mar. 1	101 Mar. 21	94¾ Jan. 23	101 Mar. 21
264,000	890,000	Gelsenkirchen Mining 6s 1934		90	Sale	94	Sale	-----	-----	93⅜ Mar. 6	96¼ Mar. 25	90 Jan. 2	96¼ Mar. 25
57,000	57,000	General Baking 5½s...1940		-----	-----	-----	-----	-----	-----	97¼ Mar. 28	97¾ Mar. 28	97¼ Mar. 28	97¾ Mar. 28
17,000	84,000	Gen Indus Alcohol 6½s..1944		-----	-----	-----	-----	-----	-----	75 Mar. 28	81 Mar. 5	75 Mar. 28	90 Jan. 16
10,000	95,000	Gen Laundry Mach 6½s..1937		-----	-----	-----	-----	-----	-----	50 Mar. 10	50½ Mar. 10	50 Jan 7	52 Jan. 2
16,000	16,000	Gen Pub Serv Co 5s...1953		-----	-----	-----	-----	-----	-----	84⅞ Mar. 18	85 Mar. 18	84⅞ Mar. 18	85 Mar. 18
93,000	337,000	General Rayon Ltd 6s...1948		-----	-----	-----	-----	79	Sale	73 Mar. 1	80 Mar. 21	57 Jan. 18	80 Mar. 21
846,000	3,112,000	Gen Theatres Equip 6s...1944		103	Sale	135	Sale	-----	-----	125 Mar. 17	135⅞ Mar. 5	97⅝ Jan. 3	144 Feb. 19
		Gen Vending Corp—											
10,000	96,000	6s with warr Aug 15...1937		-----	-----	-----	-----	26¼	Sale	25⅛ Mar. 7	26¼ Mar. 31	21 Jan. 4	34 Feb. 11
		Gen Water Wks Gas & Elec—											
253,000	424,000	6s series B...1944		-----	-----	95	Sale	95	Sale	95 Mar. 1	95 Mar. 1	91¾ Feb. 7	95⅝ Jan. 30
11,000	66,000	Georgia & Fla 6s ser A...1946		21	Sale	-----	-----	25⅞	Sale	25 Mar. 12	26 Mar. 27	18½ Jan. 28	26 Mar. 27
2,000	2,000	Certificates of deposit.....		-----	-----	-----	-----	25	Sale	25 Mar. 10	25 Mar. 10	25 Mar. 10	25 Mar. 10
848,000	1,889,000	Georgia Power ref 5s...1967		97⅝	Sale	97⅛	Sale	99¾	Sale	s96½ Mar. 5	101 Mar. 20	95¾ Jan. 27	101 Mar. 20
1,000	1,000	Godchaux Sugars 7½s...1941		-----	-----	-----	-----	-----	-----	97 Mar. 5	97 Mar. 5	97 Mar. 5	97 Mar. 5
35,000	55,000	Goodyear T & R Cal 5½s..1931		-----	-----	-----	-----	100¼	Sale	100 Mar. 5	101 Mar. 17	99½ Jan 3	101 Mar. 17
		Grand (F & W) Properties—											
17,000	17,000	Conv deb 6s...1948		-----	-----	-----	-----	-----	-----	90 Mar. 20	91 Mar. 21	90 Mar. 20	91 Mar. 21
28,000	119,000	Grand Trunk Ry 6½s...1936		-----	-----	-----	-----	107½	Sale	106⅜ Mar. 3	108⅝ Mar. 17	105½ Jan. 18	108⅝ Mar. 17
2,000	2,000	Green Mountain Pow 5s..1948		-----	-----	-----	-----	-----	-----	99½ Mar. 14	99½ Mar. 14	99½ Mar. 14	99½ Mar. 14
26,000	75,000	Guantanamo & W Ry 6s..1958		-----	-----	-----	-----	-----	-----	49½ Mar. 4	50½ Mar. 26	45 Jan. 22	50½ Mar. 26
99,000	445,000	Gulf Oil of Pa deb 5s...1937		-----	-----	100¼	Sale	-----	-----	100¼ Mar. 1	101 Mar. 12	99¼ Jan. 18	101 Feb. 21
172,000	380,000	Sinking fund deb 5s...1947		100¼	Sale	-----	-----	-----	-----	101 Mar. 4	102¼ Mar. 15	100 Jan. 9	102¼ Mar. 15
208,000	571,000	Gulf States Util 5s...1956		93⅛	Sale	94½	Sale	97	Sale	94 Mar. 3	97½ Mar. 24	92¾ Jan. 28	97½ Mar. 24
33,000	128,000	Hamburg Elec Co 7s...1935		-----	-----	-----	-----	-----	-----	100¼ Mar. 28	101½ Mar. 25	100 Jan. 4	102 Jan. 6
136,000	276,000	Hamburg El & Und Ry 5½s'38		-----	-----	-----	-----	86⅛	Sale	85¼ Mar. 1	90 Mar. 20	84½ Jan. 4	90 Mar. 20
4,000	7,000	Hanna (The M A) Co 6s...1934		-----	-----	-----	-----	-----	-----	99 Mar. 20	99 Mar. 20	97 Jan. 29	99 Mar. 20
102,000	226,000	Hanover Credit Inst 6s...1931		-----	-----	-----	-----	99½	Sale	98⅜ Mar. 4	99½ Mar. 13	96⅛ Jan. 3	99½ Mar. 13
237,000	261,000	Hood Rubber 7s...1936		-----	-----	-----	-----	97⅛	Sale	90⅝ Mar. 3	98 Mar. 31	88⅛ Jan. 24	98 Mar. 31
103,000	214,000	5½s ..... Oct 15 1936		-----	-----	-----	-----	87	Sale	80 Mar. 4	88¼ Mar. 31	80 Jan. 27	88¼ Mar. 31
781,000	1,231,000	Houston Gulf Gas 6½s...1943		-----	-----	77⅝	Sale	92½	Sale	77⅜ Mar. 1	93½ Mar. 22	64 Jan. 6	93½ Mar. 22
538,000	961,000	6s 1943		-----	-----	79	Sale	92¾	Sale	79 Mar. 1	93⅞ Mar. 20	67 Jan. 3	93⅞ Mar. 20
34,000	133,000	Hungarian Ital Bank 7½s '63		79	Sale	84¾	Sale	-----	-----	84¾ Mar. 1	92 Mar. 26	76 Jan. 28	92 Mar. 26
156,000	1,013,000	Hygrade Food 6s ser A ...1949		62	Sale	65½	Sale	64	Sale	62 Mar. 21	66 Mar. 1	58¼ Jan. 22	69 Jan. 27
3,000	45,000	6s series B...1949		-----	-----	-----	-----	-----	-----	59 Mar. 6	59 Mar. 6	59 Feb. 24	62¼ Feb. 15
20,000	64,000	Illinois Pow & L 5½s...1957		-----	-----	-----	-----	92¾	Sale	89 Mar. 1	93 Mar. 25	s81½ Feb. 28	93 Mar. 25
40,000	147,000	5½s series "B"...1954		99¾	Sale	-----	-----	100¼	Sale	97¾ Mar. 3	101 Mar. 26	97¼ Feb. 20	101 Mar. 26
181,000	339,000	Indep Oil & Gas deb 6s...1939		102¾	Sale	-----	-----	107	Sale	101 Mar. 5	108½ Mar. 20	100 Feb. 18	108½ Mar. 20
289,000	823,000	Ind'polis P & L 5s ser A...1957		98½	Sale	-----	-----	99¾	Sale	97 Mar. 3	100½ Mar. 20	96⅛ Jan. 31	100½ Mar. 20
878,000	1,120,000	Inland Utilities 6s...1934		98¾	Sale	98½	Sale	s99	Sale	98½ Mar. 1	102 Mar. 21	98½ Jan. 14	102 Mar. 21
		Insull Util Inv 6s ser B...1940											
6,956,000	13,570,000	Without warrants.....		-----	-----	106⅝	Sale	111½	Sale	106 Mar. 7	112¾ Mar. 12	99 Jan. 6	112¾ Mar. 12
188,000	490,000	Int Pow Secur 7s ser E...1957		93½	Sale	98	Sale	99⅞	Sale	96½ Mar. 4	100½ Mar. 31	93½ Jan. 2	100½ Mar. 31
324,000	587,000	Internat Securities 5s...1947		-----	-----	82½	Sale	86	Sale	82⅜ Mar. 4	87 Mar. 25	80 Jan. 4	87 Mar. 25
		Interstate Nat Gas 6s...1936											
5,000	59,000	Without warrants.....		-----	-----	-----	-----	-----	-----	101½ Mar. 4	101½ Mar. 4	100⅛ Jan. 4	101½ Mar. 4
153,000	374,000	Interstate Power 5s...1957		88¾	Sale	88¾	Sale	93½	Sale	s88½ Mar. 31	93½ Mar. 31	83 Feb. 4	93½ Mar. 31
84,000	248,000	Debenture 6s...1952		80¼	Sale	86½	Sale	91½	Sale	85 Mar. 8	92¾ Mar. 26	80⅛ Jan. 3	92¾ Mar. 26
		Interstate Public Service											
------	2,000	4½s F...1958		-----	-----	-----	-----	-----	-----	-----	-----	88 Jan. 21	88¼ Jan. 18
		Invest Bond & Share Corp											
------	6,000	Deb 5s series A...1947		-----	-----	-----	-----	-----	-----	-----	-----	88 Jan. 25	88 Jan. 25
92,000	216,000	Invest Co of Amer 5s A...1947		90¼	Sale	-----	-----	99¼	Sale	96 Mar. 5	101 Mar. 28	86½ Jan. 24	101 Mar. 28
40,000	80,000	Without warrants.....		76½	Sale	-----	-----	82	Sale	78⅛ Mar. 5	82 Mar. 31	76½ Jan. 2	82 Mar. 31
		Investors Equity Co											
56,000	77,000	5s ser A without warr...1947		-----	-----	-----	-----	-----	-----	75 Mar. 3	80 Mar. 26	70 Jan. 28	80 Mar. 26
109,000	168,000	Iowa-Nebraska L & P 5s...1957		92	Sale	-----	-----	95	Sale	90½ Mar. 4	95 Mar. 26	90½ Mar. 4	95 Mar. 26
157,000	288,000	Isarco Hydro-El 7s...1952		-----	-----	90⅞	Sale	93¾	Sale	90⅞ Mar. 1	94½ Mar. 26	83 Jan. 18	94½ Mar. 26
57,000	67,000	Isotta Franchini 7s...1942		80	Sale	-----	-----	-----	-----	83 Mar. 7	86¾ Mar. 24	80 Jan 12	86¾ Mar. 24
11,000	163,000	Without warrants.....		-----	-----	-----	-----	-----	-----	76½ Mar. 3	86 Mar. 14	75½ Feb. 14	86 Mar. 14
		Italian Superpower 6s...1963											
------	11,000	6s with warrants.....		-----	-----	-----	-----	-----	-----	-----	-----	71⅜ Jan. 8	71⅜ Jan. 8
586,000	1,603,000	Without warrants.....		70	Sale	76¼	Sale	80	Sale	s76¼ Mar. 5	80 Mar. 20	69 Jan. 4	80 Mar. 20
37,000	79,000	Kansas Gas & Elec 6s...2022		-----	-----	102	Sale	-----	-----	102 Mar. 1	105 Mar. 24	100¾ Jan. 17	105 Mar. 24
886,000	1,044,000	Kelvinator without warr 6s'36		-----	-----	-----	-----	87½	Sale	79½ Mar. 3	88¾ Mar. 25	69¼ Jan. 3	88¾ Mar. 25

For footnotes see page 49.

AGGREGATE SALES.		NEW YORK CURB EXCHANGE	Price Jan. 2. 1930.	PRICES IN MARCH.						RANGE SINCE JAN. 1.			
				March 1.		March 31.		Lowest.		Highest.		Lowest.		Highest.	
In March	Since Jan. 1.	BONDS (Continued)	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.		Sale Prices.		Sale Prices.		Sale Prices.
$	$														
185,000	562,000	Koppers Gas & C deb 6s 1947	96	Sale	-----	-----	100	Sale	96	Mar. 6	100¼	Mar. 22	95¼	Jan. 2	100¼ Mar. 22
524,000	942,000	Deb 5½s 1950	-----	-----	101¼	Sale	102¾	Sale	101	Mar. 4	103	Mar. 20	99½	Jan. 23	103 Mar. 20
40,000	90,000	Laclede Gas Lt 5½s 1935	99¼	Sale	-----	-----	-----	-----	100	Mar. 7	101½	Mar. 28	97¾	Jan. 27	101½ Feb. 26
349,000	349,000	5½s series D 1960	-----	-----	-----	-----	103	Sale	102	Mar. 13	103½	Mar. 20	102	Mar. 13	103¼ Mar. 20
320,000	902,000	Lehigh Pow Secur 6s 2026	102¼	Sale	104	Sale	105½	Sale	103¾	Mar. 3	107¼	Mar. 19	102¼	Jan. 2	107¼ Mar. 19
		Leonard Tietz Inc 7½s 1946													
68,000	180,000	Without warrants	-----	-----	-----	-----	-----	-----	94	Mar. 11	100	Mar. 26	93	Feb. 15	100 Mar. 26
69,000	186,000	Libby McNeill & Libby 5s 1942	91½	Sale	-----	-----	94½	Sale	91½	Mar. 4	94½	Mar. 20	91	Jan. 21	94½ Mar. 20
105,000	206,00	Lone Star Gas Corp 5s 1942	-----	-----	-----	-----	-----	-----	96½	Mar. 24	99½	Mar. 17	96½	Mar. 24	99½ Mar. 17
64,000	132,000	Long Island Ltg 6s 1945	-----	-----	105½	Sale	105	Sale	104	Mar. 31	105½	Mar. 1	103¼	Jan. 3	106 Feb. 25
------	3,000	Los Angeles Gas & Elec 5s '61	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	98	Jan. 17	98 Jan. 17
295,000	505,000	Louisiana Pow & Lt 5s 1957	95	Sale	93⅝	Sale	-----	-----	93⅛	Mar. 1	97¾	Mar. 19	92	Jan. 24	97¾ Mar. 19
119,000	269,000	Manitoba Power 5½s 1951	98⅝	Sale	-----	-----	-----	-----	96⅞	Mar. 4	100	Mar. 25	96¼	Feb. 3	100 Mar. 25
		Mansfield Min & Sm (Germ)													
16,000	59,000	7s with warrants 1941	-----	-----	-----	-----	-----	-----	94	Mar. 18	96	Mar. 18	93	Jan. 15	96 Jan. 16
17,000	39,000	7s without warrants 1941	-----	-----	92½	Sale	-----	-----	92½	Mar. 1	94	Mar. 13	87¼	Jan. 14	94 Mar. 13
106,000	220,000	Mass Gas Co 5½s 1946	103¼	Sale	-----	-----	104	Sale	103	Mar. 3	104½	Mar. 26	101½	Jan. 17	104½ Mar. 26
28,000	55,000	McCord Rad & Mfg 6 s 1943	-----	-----	-----	-----	-----	-----	76	Mar. 10	87½	Mar. 18	75	Jan. 21	87½ Mar. 18
		Memphis Nat Gas 6s 1943													
450,000	575,000	With warrants	95	Sale	-----	-----	104¾	Sale	98	Mar. 14	105½	Mar. 24	95	Jan. 2	105½ Mar. 24
198,000	433,000	Met Edison 4½s Ser D 1968	-----	-----	-----	-----	98½	Sale	95¼	Mar. 4	99¼	Mar. 20	95¼	Feb. 14	99¼ Mar. 20
26,000	77,000	Milwaukee G L 4½s 1967	96½	Sale	-----	-----	98¼	Sale	96½	Mar. 10	98⅜	Mar. 19	95	Jan. 31	98⅜ Mar. 19
96,000	197,000	Minn Pow & Lt 4½s 1978	-----	-----	-----	-----	-----	-----	90½	Mar. 4	94	Mar. 24	89½	Jan. 29	94 Mar. 24
1,382,000	2,646,000	Miss River Fuel 6s 1944	102½	Sale	114	Sale	120½	Sale	114	Mar. 1	122	Mar. 26	102	Jan. 3	122 Mar. 26
928,000	1,174,000	Without warrants	-----	-----	94	Sale	98	Sale	93¼	Mar. 5	98⅝	Mar. 20	92⅛	Feb. 18	98⅝ Mar. 19
1,863,000	1,863,000	Mo Pac RR 5s series H 1980	-----	-----	-----	-----	100¼	Sale	100¼	Mar. 17	102	Mar. 21	100¼	Mar. 17	102 Mar. 21
87,000	210,000	Montreal L H & P 5s "A" 1951	98¼	Sale	-----	-----	-----	-----	99	Mar. 1	101	Mar. 26	98¾	Jan. 3	101 Mar. 26
167,000	409,000	Morris & Co 7½s 1936	99¼	Sale	100¾	Sale	101	Sale	s100½	Mar. 7	101	Mar. 6	99⅛	Jan. 3	101 Feb. 10
		Munson Steamship Lines—													
47,000	91,000	6½s with warr 1937	102	Sale	-----	-----	-----	-----	98	Mar. 18	100	Mar. 6	98	Mar. 18	103 Jan. 7
117,000	427,000	Narragansett Elec Co 5s 1957	98½	Sale	-----	-----	100½	Sale	99⅛	Mar. 5	101½	Mar. 18	97	Jan. 22	101½ Mar. 18
------	20,000	National Food Prod 6s 1944	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	88	Feb. 3	88 Feb. 3
142,000	324,000	Nat Pow & Lt 6s "A" 2026	106¼	Sale	-----	-----	108½	Sale	104¾	Mar. 7	108½	Mar. 31	104	Jan. 20	108½ Mar. 31
555,000	1,367,000	Nat Pub Serv 5s 1978	74¼	Sale	76½	Sale	81¼	Sale	76⅜	Mar. 7	86¾	Mar. 21	74	Jan. 4	86¾ Mar. 21
21,000	80,000	Natl Trade Journal 6s 1938	-----	-----	-----	-----	-----	-----	35	Mar. 4	42	Mar. 24	31½	Jan. 19	42 Mar. 24
3,000	35,000	Nebraska Power 6s 2022	-----	-----	-----	-----	-----	-----	107¼	Mar. 13	108	Mar. 21	104	Jan. 8	108 Mar. 21
34,000	133,000	Neisner Bros Realty 6s 1948	-----	-----	93	Sale	-----	-----	s92	Mar. 4	95	Mar. 22	90	Jan. 11	95 Mar. 22
212,000	325,000	New Eng G & Elec Assn 5s 1947	87	Sale	-----	-----	92	Sale	85½	Mar. 5	93½	Mar. 25	85	Jan. 29	93½ Mar. 25
115,000	220,000	5s 1948	-----	-----	87	Sale	91¾	Sale	s85¼	Mar. 12	93	Mar. 22	85	Feb. 17	93 Mar. 22
26,000	26,000	N Y Chic & St L RR 4½s C '78	-----	-----	-----	-----	-----	-----	97½	Mar. 26	97¾	Mar. 26	97½	Mar. 26	97¾ Mar. 26
		N Y & Foreign Invest													
150,000	432,000	5½s A with warrants 1948	80	Sale	-----	-----	88½	Sale	87	Mar. 3	89	Mar. 14	79	Jan. 8	89 Mar. 14
615,000	1,406,000	N Y P & L Corp 1st 4½s 1967	92½	Sale	92¾	Sale	94¼	Sale	92⅜	Mar. 5	95⅜	Mar. 20	91	Feo. 19	95¼ Mar. 20
29,000	82,000	Niagara Falls Power 6s 1950	105	Sale	-----	-----	-----	-----	105	Mar. 5	105⅞	Mar. 24	105	Jan. 2	106½ Feb. 8
128,000	274,000	Nippon Elec Pow 6½s 1953	-----	-----	-----	-----	93	Sale	s90	Mar. 13	94	Mar. 20	88½	Feb. 3	94 Mar. 20
632,000	2,366,000	Nor Amer Edison 5s C 1969	-----	-----	94½	Sale	-----	-----	94⅛	Mar. 5	95½	Mar. 7	94⅛	Mar. 5	96¾ Jan. 15
116,000	266,000	Nor Ind Pub Serv 5s 1966	97¼	Sale	99⅞	Sale	102½	Sale	99¼	Mar. 3	102⅞	Mar. 24	97¼	Jan. 2	102⅞ Mar. 24
155,000	462,000	5s series D 1969	97½	Sale	-----	-----	101⅜	Sale	99⅜	Mar. 4	102½	Mar. 21	97½	Jan. 2	102½ Mar. 21
		Nor States Power													
37,000	172,000	6½% gold notes 1933	-----	-----	-----	-----	102½	Sale	102	Mar. 14	103	Mar. 24	100½	Feb. 10	103 Feb. 14
36,000	71,000	North Texas Utilities 7s 1935	99½	Sale	-----	-----	-----	-----	98½	Mar. 7	102	Mar. 28	97	Feb. 7	n102½ Jan. 3
147,000	250,000	Northwest Pow 6s A 1960	-----	-----	99¼	Sale	100	Sale	99	Mar. 4	100	Mar. 5	98	Feo. 1	100 Mar. 5
45,000	230,000	Ohio Power 5s series B 1952	101	Sale	100½	Sale	-----	-----	100	Mar. 3	102	Mar. 24	98½	Jan. 29	102 Mar. 24
232,000	523,000	4½s series D 1956	92½	Sale	93¼	Sale	94¼	Sale	92⅛	Mar. 3	95	Mar. 20	91	Jan. 23	95 Mar. 20
34,000	89,000	Ohio River Edison 5s 1951	99½	Sale	-----	-----	-----	-----	99¾	Mar. 27	101	Mar. 6	98⅞	Feo. 17	101 Mar. 6
------	5,000	Osgood Co 6s with warr 1938	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	79½	Feb. 14	82 Feb. 11
6,000	15,000	Oswego Falls Co 6s 1941	-----	-----	-----	-----	-----	-----	79	Mar. 10	80	Mar. 19	79	Mar. 10	80 Jan. 11
47,000	334,000	Oswego River Pow 6s 1931	-----	-----	-----	-----	100½	Sale	99½	Mar. 4	100½	Mar. 24	99	Jan. 7	100½ Mar. 24
78,000	250,000	Pacific Gas & El 1st 4½s 1957	-----	-----	94	Sale	-----	-----	93¾	Mar. 4	97	Mar. 19	93½	Feo. 25	97 Mar. 19
32,000	41,000	Pacific Investing 5s 1948	-----	-----	-----	-----	-----	-----	79	Mar. 4	85	Mar. 17	79	Feb. 7	85 Mar. 17
342,000	377,000	Pacific Western Oil 6½s 1943	81	Sale	-----	-----	91½	Sale	86	Mar. 4	94½	Mar. 19	81	Jan. 2	94½ Mar. 19
1,000	4,000	Park & Tilford 6s 1936	-----	-----	-----	-----	-----	-----	89⅝	Mar. 27	89⅝	Mar. 27	89⅝	Mar. 27	91 Jan. 16
		Penn Dock & Warehouse Co													
149,000	331,000	6s with warrants 1949	-----	-----	97¾	Sale	97½	Sale	97	Mar. 3	98½	Mar. 19	93½	Jan. 7	98½ Mar. 19
------	5,000	Penn Glass Sand 6s 1952	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	99	Feb. 21	99 Feb. 21
		Penn-Ohio Edison 6s 1950													
69,000	298,000	Without warrants	99	Sale	-----	-----	103½	Sale	s102⅛	Mar. 3	103⅝	Mar. 31	99	Jan. 2	103⅝ Mar. 31
832,000	1,274,000	5½s 1959	91½	Sale	95⅞	Sale	100½	Sale	95⅛	Mar. 1	101¾	Mar. 18	90	Jan. 3	101¾ Mar. 18
34,000	86,000	Penn Pr & Lt 5s ser B 1952	101	Sale	-----	-----	-----	-----	100⅛	Mar. 3	102⅞	Mar. 27	99½	Feb. 19	102⅞ Mar. 27
40,000	112,000	5s series D 1953	101⅛	Sale	100	Sale	-----	-----	100	Mar. 1	102	Mar. 26	99½	Feb. 13	102¼ Jan. 22
3,608,000	3,608,000	Pennsylvania RR 4½s 1970	-----	-----	-----	-----	95¼	Sale	94½	Mar. 13	97¼	Mar. 21	94½	Mar. 13	97¼ Mar. 21
303,000	465,000	Peoples Lt & Pow 5s 1979	-----	-----	75½	Sale	92	Sale	75½	Mar. 1	93½	Mar. 26	74½	Feb. 26	93½ Mar. 26
13,000	16,000	Phila Elec 5½s 1947	-----	-----	106¼	Sale	106¾	Sale	105⅛	Mar. 7	106¾	Mar. 31	105¼	Jan 9	106¾ Mar. 31
9,000	14,000	5½s 1953	-----	-----	106¼	Sale	-----	-----	106	Mar. 10	106¼	Mar. 1	105½	Jan 9	106¼ Mar. 1
------	12,000	5s 1960	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	102¼	Feb 7	102⅞ Feb. 7
172,000	402,000	Phila Elec Power 5½s 1972	105	Sale	-----	-----	-----	-----	104½	Mar. 1	106¾	Mar. 31	104¼	Feb. 13	106¾ Mar. 31
17,000	70,000	Phila Rapid Transit 6s 1962	-----	-----	-----	-----	-----	-----	88	Mar. 17	91	Mar. 12	88	Mar. 17	93½ Jan. 3
		Phila Suburb Cos G & E													
56,000	71,000	1st & refunding 4½s 1957	-----	-----	96¾	Sale	-----	-----	96⅛	Mar. 5	98¾	Mar. 20	96¼	Mar. 5	98¾ Mar. 20
51,000	129,000	Pittsburgh Coal 6s 1949	101½	Sale	100¼	Sale	-----	-----	100⅛	Mar. 13	102½	Mar. 25	99¾	Jan. 25	102½ Mar. 25
5,000	5,000	Pittsb Screw & Bolt 5½s 1947	-----	-----	-----	-----	-----	-----	98½	Mar. 26	98½	Mar. 26	98½	Mar. 26	98½ Mar. 26
36,000	162,000	Pittsburgh Steel 6s 1948	102¼	Sale	-----	-----	102⅞	Sale	102¼	Mar. 3	103	Mar. 8	101½	Jan. 6	103 Mar. 8
174,000	375,000	Poor & Co 6s 1939	105⅝	Sale	-----	-----	-----	-----	105	Mar. 1	110	Mar. 18	s104	Jan. 11	110¼ Feb. 3
77,000	229,000	Potomac Edison 5s 1956	97	Sale	-----	-----	99	Sale	96¾	Mar. 3	99¾	Mar. 24	94½	Jan. 22	99¾ Mar. 24
5,000	13,000	Potrero Sugar 1st 7s 1947	-----	-----	-----	-----	-----	-----	73	Mar. 24	73	Mar. 24	73	Mar. 24	77 Feb. 7
------	12,000	Power Corp of Can 5s A 1957	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	105	Feb 13	105 Feb. 13
42,000	50,00	4½s series B 1959	-----	-----	-----	-----	90	Sale	83½	Mar. 6	90	Mar. 31	81	Feb. 24	90 Mar. 31
24,000	113,000	Power Corp of N Y 5½s 1947	96	Sale	-----	-----	-----	-----	96	Mar. 10	97½	Mar. 21	95⅝	Jan. 2	97½ Mar. 21
20,000	120,000	Procter & Gamble 4½s 1947	-----	-----	-----	-----	98⅝	Sale	96½	Mar. 4	98¾	Mar. 10	95¾	Feb. 20	99¾ Jan. 3
26,000	57,000	Pub Serv of Nor Ills 5s 1931	-----	-----	99¾	Sale	-----	-----	99½	Mar. 1	99⅞	Mar. 12	99½	Feb. 19	100 Feb. 28
284,000	676,000	Puget Sound P & L 5½s 1949	100⅝	Sale	100½	Sale	102	Sale	s100	Mar. 4	102¾	Mar. 24	99½	Jan. 30	102¾ Mar. 24
944,000	944,000	Pure Oil Co 5½s 1940	-----	-----	-----	-----	97¾	Sale	97¾	Mar. 29	98⅛	Mar. 21	97¾	Mar. 29	98⅛ Mar. 21
------	1,000	Queens Borough G&E 4½s '58	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	94	Jan. 20	94 Jan. 20
14,000	83,000	5½s 1952	-----	-----	-----	-----	102⅞	Sale	102¼	Mar. 12	103	Mar. 26	100¼	Jan. 7	103 Mar. 26
		Reliance Bronze & Steel—													
7,000	7,000	Conv deb 6s 1944	-----	-----	-----	-----	-----	-----	75	Mar. 10	77¾	Mar. 5	75	Mar. 10	77¾ Mar. 5
		Reliance Management 5s 1954													
88,000	182,000	With warrants	79	Sale	-----	-----	95	Sale	83½	Mar. 1	95	Mar. 27	77	Jan. 23	95 Mar. 27
5,000	79,000	Rem'ton Arms 5½% notes '30	-----	-----	-----	-----	-----	-----	98	Mar. 8	98	Mar. 8	98	Feb. 28	99⅞ Feb. 3
278,000	512,000	Rochester Cent Pow 5s A 1953	77½	Sale	77	Sale	81¾	Sale	77	Mar. 1	84	Mar. 22	77	Feo. 25	84 Mar. 22
		Royal Dutch Co 4s 1945													
1,709,000	1,709,000	With warrants	-----	-----	-----	-----	89¾	Sale	89⅜	Mar. 26	90⅞	Mar. 21	89⅜	Mar. 26	90⅞ Mar. 21
655,000	1,222,000	Ruhr Gas Co 6½s 1953	80½	Sale	-----	-----	87¾	Sale	82⅛	Mar. 5	89¼	Mar. 22	80	Jan. 3	89¼ Mar. 22
127,000	127,000	Ruhr Housing 6½s A 1953	-----	-----	-----	-----	87¾	Sale	86½	Mar. 19	88½	Mar. 20	86½	Mar. 19	88½ Mar. 20
8,000	59,000	Ryerson (Jos T) & Sons 5s 194	-----	-----	-----	-----	-----	-----	92	Mar. 10	93	Mar. 10	92	Jan. 7	94 Feb. 20
62,000	210,000	St Louis Gas & Coke 6s 1947	-----	-----	-----	-----	-----	-----	71½	Mar. 3	83	Mar. 24	70	Feb. 13	83 Mar. 24
173,000	252,000	San Ant Pub Serv 5s 1958	-----	-----	-----	-----	97¾	Sale	92½	Mar. 4	98	Mar. 24	91	Jan. 27	98 Mar. 24
16,000	57,000	Sauda Falls Co 5s 1955	-----	-----	-----	-----	101¾	Sale	99½	Mar. 4	102	Mar. 24	99½	Mar. 4	102 Mar. 24
1,000	5,000	Schulte Real Est Co 6s 1935	-----	-----	-----	-----	-----	-----	73	Mar. 18	73	Mar. 18	51	Jan. 4	73 Jan. 13
16,000	95,000	6s without warrants 1935	-----	-----	-----	-----	75	Sale	70	Mar. 1	76	Mar. 20	53	Jan. 4	76 Mar. 20
11,000	63,000	Scripps (E W) Co 5½s 1943	-----	-----	-----	-----	-----	-----	90	Mar. 7	90	Mar. 7	85	Jan. 9	90 Jan. 30
41,000	86,000	Servel Inc 5s 1948	70	Sale	-----	-----	-----	-----	66	Mar. 3	71	Mar. 26	64	Feb. 28	71 Mar. 26
196,000	414,000	Shawinigan W & P 4½s 1967	-----	-----	-----	-----	93¾	Sale	91⅛	Mar. 3	95	Mar. 21	90⅝	Feb. 20	95 Mar. 21
102,000	131,000	4½s series B 1968	-----	-----	91	Sale	-----	-----	91	Mar. 1	94½	Mar. 19	90	Feb. 15	94½ Mar. 19
567,000	596,000	5s series C 1970	-----	-----	-----	-----	100¼	Sale	98½	Mar. 5	101½	Mar. 21	98	Feb. 21	101½ Mar. 21
106,000	220,000	Shawsheen Mills 7s 1931	92½	Sale	-----	-----	100½	Sale	99	Mar. 10	101	Mar. 24	96¾	Jan. 9	101 Mar. 24
13,000	21,000	Sheffield Steel 5½s 1948	-----	-----	-----	-----	-----	-----	97½	Mar. 21	98¼	Mar. 29	97½	Feb. 4	99¼ Feb. 4
15,000	40,000	Sheridan Wyo Coal 6s 1947	-----	-----	-----	-----	-----	-----	78	Mar. 20	78	Mar. 20	77	Feb. 27	79 Feb. 1
		Silica Gel Corp 6½% notes													
84,000	174,000	with warrants 1932	-----	-----	-----	-----	-----	-----	100½	Mar. 7	107	Mar. 18	97	Jan. 11	107 Mar. 18
5,000	342,000	Simmons Co 5s with warr 1944	-----	-----	-----	-----	-----	-----	96	Mar. 12	96	Mar. 12	96	Feb. 28	101½ Feb. 5
40,000	257,000	Snider Pack 6% notes 1932	-----	-----	-----	-----	73	Sale	70½	Mar. 11	73	Mar. 31	59	Jan. 3	73 Mar. 31
670,000	1,417,000	Southeast P & L 6s 2025	103½	Sale	104½	Sale	106⅜	Sale	104¼	Mar. 1	108¼	Mar. 18	103	Feb. 3	108¼ Mar. 18
191,000	546,000	Southern Calif Edison 5s 1951	100¼	Sale	101⅜	Sale	102⅝	Sale	101	Mar. 4	103½	Mar. 20	99⅝	Jan. 23	103½ Mar. 20
129,000	402,000	Refunding mtge 5s 1952	-----	-----	-----	-----	-----	-----	101	Mar. 4	103¼	Mar. 26	99¾	Feb. 4	103¼ Mar. 26
24,000	70,000	General & refdg 5s 1944	101	Sale	-----	-----	-----	-----	101¼	Mar. 5	102¾	Mar. 19	100	Feb. 21	102¾ Mar. 19
101,000	224,000	Southern Calif Gas 5s 1937	-----	-----	91½	Sale	-----	-----	91¼	Mar. 5	94	Mar. 21	91	Jan. 17	94 Mar. 21
8,000	20,000	5s 1957	-----	-----	-----	-----	-----	-----	99	Mar. 6	100	Mar. 7	98⅝	Jan. 20	100 Mar. 7
3,000	6,000	Southern Dairies 6s 1930	-----	-----	-----	-----	-----	-----	100¼	Mar. 6	100¼	Mar. 6	99½	Feb. 28	100¼ Mar. 6
9,000	44,000	Southern Gas Co 6½s 1935	-----	-----	-----	-----	-----	-----	101	Mar. 14	102½	Mar. 28	97	Jan. 24	103½ Feb. 11
1,412,000	1,878,000	Southern Nat Gas 6s 1944	-----	-----	93⅛	Sale	98⅞	Sale	93⅛	Mar. 1	101⅜	Mar. 10	87	Jan. 31	101⅜ Mar. 10
		Southwestern Dairies—													
1,000	10,000	6½s with warr 1938	-----	-----	-----	-----	-----	-----	88	Mar. 27	88	Mar. 27	86	Feb. 11	91 Jan. 3
136,000	235,000	Southwestern G & E 5s 1957	92	Sale	-----	-----	95½	Sale	92½	Mar. 3	97	Mar. 26	92	Jan. 2	97 Mar. 26

For footnotes see page 49.

AGGREGATE SALES. In March	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 2 1930. Bid.	Price Jan. 2 1930. Ask.	PRICES IN MARCH. March 1. Bid.	March 1. Ask.	March 31. Bid.	March 31. Ask.	Lowest. Sale	Lowest. Prices.	Highest. Sale	Highest. Prices.	RANGE SINCE JAN. 1. Lowest. Sale	Lowest. Prices.	Highest. Sale	Highest. Prices.
$	$	BONDS (*Concluded*)														
41,000	87,000	Southwestern L & P 5s..1957	93	Sale	91	Sale	94½	Sale	91	Mar. 1	95¾	Mar. 27	90⅛	Feb. 14	95¾	Mar. 27
123,000	245,000	Southwestern P & L 6s..2022	104	Sale	-----	-----	-----	-----	104⅛	Mar. 4	107½	Mar. 18	103	Jan. 2	107½	Mar. 18
62,000	186,000	Staley (A E) Mfg 6s.....1942	99	Sale	98	Sale	99¼	Sale	*s*97½	Mar. 1	99½	Mar. 28	*s*97½	Jan. 28	99½	Mar. 28
142,000	333,000	Standard Invest 5½s....1939	81⅜	Sale	-----	-----	93	Sale	85⅝	Mar. 4	93¼	Mar. 31	81⅜	Jan. 2	93¼	Mar. 31
826,000	1,688,000	Stand Power & Lt 6s....1957	98½	Sale	98½	Sale	100¼	Sale	98¼	Mar. 4	100⅞	Mar. 20	97½	Jan. 30	100⅞	Mar. 20
		Stinnes (Hugo) Corp														
45,000	151,000	7s Oct 1 '36 without warr..	82½	Sale	-----	-----	-----	-----	85	Mar. 12	87	Mar. 7	82½	Jan. 2	89⅞	Jan. 27
48,000	252,000	7s 1946 without warrants..	79	Sale	-----	-----	82½	Sale	75⅛	Mar. 3	83	Mar. 26	75	Feb. 4	83	Mar. 26
11,000	58,000	Strauss (Nathan) 6s.....1938	75¼	Sale	-----	-----	-----	-----	70¼	Mar. 15	81	Mar. 21	70	Feb. 4	81	Mar. 21
7,000	55,000	Stutz Motor of Amer 7½s 1937	-----	-----	-----	-----	-----	-----	34	Mar. 13	34	Mar. 13	28¾	Feb. 14	50	Jan. 6
3,000	97,000	Sun Maid Raisin 6½s....1942	79¾	Sale	-----	-----	-----	-----	82	Mar. 24	87	Mar. 4	75	Jan. 4	87¾	Feb. 6
90,000	267,000	Sun Oil 5½s.....1939	100	Sale	102	Sale	-----	-----	101	Mar. 12	102¾	Mar. 20	100	Jan. 2	102¾	Mar. 20
214,000	709,000	Swift & Co 5% notes.....1932	100	Sale	100⅞	Sale	101	Sale	*s*100⅛	Mar 5.	101¼	Mar. 20	*s*99¾	Jan. 16	101¼	Mar. 20
121,000	192,000	Texas Cities Gas 5s.....1948	-----	-----	81⅝	Sale	83⅛	Sale	*s*81	Mar. 3	84	Mar. 24	79⅛	Jan. 23	84	Mar. 20
328,000	604,000	Texas Power & Lt 5s.....1956	97⅛	Sale	97⅝	Sale	-----	-----	96¾	Mar. 10	100	Mar. 22	95	Jan. 28	100	Mar. 22
267,000	631,000	Thermoid Co 6s with warr1934	83	Sale	-----	-----	98⅞	Sale	91	Mar. 12	99¼	Mar. 28	82¼	Jan. 8	99¼	Mar. 28
		Trans-Lux 6½s.....1932														
------	1,000	Without warrants.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	100	Jan. 22	100	Jan. 22
3,570,000	4,730,000	Tri Utilities Deb 5s.....1979	84	Sale	99⅛	Sale	84	Mar. 1	*n*99⅛	Mar. 25	75½	Jan. 24	*n*99⅛	Mar. 25		
115,000	260,000	Ulen & Co 6s.....1944	83	Sale	-----	-----	93½	Sale	88	Mar. 5	94¼	Mar. 21	83	Jan. 2	94¼	Mar. 21
16,000	42,000	Union Amer Invest 5s A.1948	-----	-----	-----	-----	94	Sale	93	Mar. 7	94½	Mar. 31	84	Jan. 7	94½	Mar. 31
		Union Electric Lt & Pow (Mo)														
21,000	144,000	5s series B.....1967	-----	-----	-----	-----	102	Sale	101	Mar. 7	102½	Mar. 31	99⅛	Jan. 22	102½	Mar. 31
		Union Oil of Calif 5s.....1945														
291,000	291,000	With warrants.....	-----	-----	-----	-----	99½	Sale	99½	Mar. 29	100½	Mar. 21	99½	Mar. 29	100½	Mar. 21
		United El Serv (Unes) 7s.1956														
221,000	323,000	Without warrants.....	-----	-----	90¾	Sale	97¼	Sale	90	Mar. 6	97¼	Mar. 31	89⅞	Jan. 17	97¼	Mar. 31
11,000	39,000	With warrants.....	-----	-----	-----	-----	-----	-----	100	Mar. 12	103	Mar. 21	98½	Jan. 16	103	Mar. 21
119,000	276,000	United Indus 6½s.....1941	-----	-----	87	Sale	-----	-----	87	Mar. 1	92	Mar. 21	84	Jan. 6	92	Mar. 21
404,000	805,000	United Lt & Rys 5½s.....1952	83¾	Sale	87	Sale	93	Sale	86⅜	Mar. 3	94½	Mar. 20	83¾	Jan. 2	94½	Mar. 20
208,000	355,000	6s series A.....1952	101	Sale	101	Sale	103⅜	Sale	100½	Mar. 10	104	Mar. 20	100⅛	Jan. 7	104	Mar. 20
7,000	8,000	United Oil Producers 8s.1931	-----	-----	-----	-----	90	Sale	85	Mar. 13	90	Mar. 31	70	Feb. 24	90	Mar. 31
		United Porto Rican Sugar—														
------	2,000	6½s series A.....1937	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	83	Jan. 25	83	Jan. 25
28,000	35,000	U S Radiator 5s ser A.....193	-----	-----	-----	-----	86	Sale	84	Mar. 18	86	Mar. 31	82½	Jan. 25	86	Mar. 31
9,000	28,000	United Rys of Havana 7½s '36	-----	-----	-----	-----	-----	-----	101¼	Mar. 3	102⅛	Mar. 27	100½	Jan. 7	102½	Feb. 3
		United Steel Wks 6½s....1947														
387,000	783,000	With warrants.....	87⅛	Sale	-----	-----	92⅛	Sale	88¼	Mar. 7	92⅛	Mar. 31	87	Jan. 2	92⅛	Mar. 31
------	74,000	U S Rubber 6½% notes..1930	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	99⅞	Jan. 8	100⅛	Feb. 14
86,000	133,000	Serial 6½% notes.....1931	97	Sale	-----	-----	-----	-----	99⅛	Mar. 13	101	Mar. 25	96½	Jan. 25	101	Mar. 25
32,000	43,000	Serial 6½% notes.....1932	-----	-----	-----	-----	-----	-----	96½	Mar. 3	99	Mar. 19	95½	Jan. 3	99	Mar. 19
35,000	60,000	Serial 6½% notes.....1933	-----	-----	-----	-----	-----	-----	94½	Mar. 1	98	Mar. 27	*s*94	Feb. 6	98	Mar. 27
28,000	88,000	Serial 6½% notes.....1934	-----	-----	94½	Sale	-----	-----	94½	Mar. 1	97⅞	Mar. 29	93⅜	Jan. 23	97⅞	Mar. 29
10,000	24,000	Serial 6½% notes.....1935	-----	-----	-----	-----	-----	-----	94¼	Mar. 4	96	Mar. 24	94	Jan. 4	96	Mar. 24
9,000	22,000	Serial 6½% notes.....1936	94	Sale	-----	-----	96⅜	Sale	94	Mar. 7	96⅜	Mar. 31	93	Feb. 7	96⅜	Mar. 31
40,000	51,000	Serial 6½% notes.....1937	94	Sale	-----	-----	96¾	Sale	94	Mar. 7	96¾	Mar. 31	92	Jan. 9	96¾	Mar. 31
3,000	17,000	Serial 6½% notes.....1938	-----	-----	-----	-----	-----	-----	95¼	Mar. 21	95½	Mar. 27	92½	Feb. 6	96	Jan. 22
22,000	39,000	Serial 6½% notes.....1939	-----	-----	93⅞	Sale	-----	-----	93⅞	Mar. 1	96	Mar. 26	92¼	Feb. 13	96	Mar. 26
39,000	47,000	Serial 6½% notes.....1940	-----	-----	-----	-----	96½	Sale	92½	Mar. 3	96½	Mar. 28	92¼	Feb. 26	96½	Mar. 28
727,000	1,754,000	Utilities Pow & Lt 5s.....1959	81½	Sale	85	Sale	-----	-----	84½	Mar. 3	91	Mar. 21	81	Jan. 2	91	Mar. 21
21,000	39,000	Valspar Corp 6s.....1940	-----	-----	-----	-----	-----	-----	98½	Mar. 7	98¾	Mar. 4	98½	Mar. 7	99½	Feb. 21
31,000	35,000	Valvoline Oil 7s.....1937	-----	-----	-----	-----	103½	Sale	102⅜	Mar. 7	103½	Mar. 26	102⅜	Mar. 7	103½	Mar. 26
		Van Camp Packing—														
9,000	20,000	6s.....1948	-----	-----	-----	-----	-----	-----	80	Mar. 4	80	Mar. 4	80	Jan. 23	81	Feb. 21
95,000	205,000	Virginia Elec Power 5s...1955	97¼	Sale	-----	-----	100⅛	Sale	99	Mar. 4	101	Mar. 28	97¼	Jan. 7	101	Mar. 28
499,000	499,000	Virginian Ry 4½s B.....1962	-----	-----	-----	-----	97¼	Sale	97⅛	Mar. 31	100	Mar. 20	97⅛	Mar. 31	100	Mar. 20
		Waldorf Astoria Corp—														
324,000	862,000	1st 7s with warrants...1954	103	Sale	94	Sale	93½	Sale	92¾	Mar. 28	94⅛	Mar. 3	86	Jan. 29	103⅛	Jan. 9
1,713,000	1,713,000	Wabash Ry 5s series D...1980	-----	-----	-----	-----	100½	Sale	100½	Mar. 29	102⅝	Mar. 20	100½	Mar. 29	102⅝	Mar. 20
1,533,000	2,680,000	Warner Bros Pict 6s.....1939	90	Sale	106½	Sale	-----	-----	105¾	Mar. 1	110½	Mar. 8	89	Jan. 7	110½	Mar. 8
315,000	509,000	Wash Water Power 5s...1960	-----	-----	100	Sale	101¼	Sale	99¾	Mar. 4	101⅞	Mar. 24	98½	Jan. 28	101⅞	Mar. 24
148,000	224,000	Webster Mills 6½s.....1933	-----	-----	92½	Sale	97½	Sale	92½	Mar. 1	97½	Mar. 19	85¼	Jan. 6	97½	Mar. 19
		Western Newspaper Union—														
69,000	163,000	Conv deb 6s.....1944	-----	-----	-----	-----	-----	-----	89	Mar. 19	92¼	Mar. 22	86	Jan. 11	92¼	Mar. 22
2,000	2,000	West Penn Elec 5s.....2030	-----	-----	-----	-----	-----	-----	93½	Mar. 28	93¾	Mar. 27	93½	Mar. 28	93¾	Mar. 27
1,555,000	1,703,000	Western Power 5½s.....1957	-----	-----	122	Sale	124¼	Sale	114⅞	Mar. 17	126	Mar. 29	111¼	Jan. 9	126	Mar. 29
237,000	449,000	West Texas Util 5s.....1957	-----	-----	90½	Sale	92¾	Sale	*s*90	Mar. 1	93¼	Mar. 21	89¼	Feb. 28	93¼	Mar. 21
2,867,000	3,657,000	Western Union Tel 5s....1960	-----	-----	101	Sale	103	Sale	100⅞	Mar. 3	*n*104¾	Mar. 21	100⅛	Feb. 14	*n*104¾	Mar. 21
8,000	84,000	Westvaco Chlorine 5½s..1937	-----	-----	-----	-----	-----	-----	102¼	Mar. 10	102¾	Mar. 6	101	Feb. 4	103¼	Jan. 10
------	13,000	York Ice Mfg 6s.....1937	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	75	Feb. 11	88½	Feb. 13
------	4,000	6s.....1947	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	83	Feb. 11	83	Feb. 11
		FOREIGN GOVERNMENT AND MUNICIPAL														
		Agricul Mtge Bk Rep of Col—														
25,000	94,000	20-year 7s.....Jan 15 1946	84	Sale	-----	-----	-----	-----	82	Mar. 6	86½	Mar. 28	82	Mar. 6	94½	Jan. 6
37,000	105,000	20-year 7s.....Jan 15 1947	75¼	Sale	79¼	Sale	-----	-----	79¼	Mar. 1	87½	Mar. 29	72	Jan. 31	87½	Mar. 29
84,000	200,000	Baden (Germany) 7s.....1951	-----	-----	-----	-----	-----	-----	93⅝	Mar. 8	96	Mar. 22	91	Jan. 21	96	Mar. 22
		Bank of Prussia Landowners														
25,000	394,000	ers' Assn 6% notes.....1930	98	Sale	-----	-----	-----	-----	99¾	Mar. 4	100	Mar. 15	98	Jan. 2	100	Mar. 15
184,000	448,000	Buenos Aires (Prov) 7½s.1947	97	Sale	99⅛	Sale	101¾	Sale	*s*98½	Mar. 3	101¾	Mar. 19	97	Jan. 2	101¾	Mar. 19
84,000	325,000	7s.....1952	-----	-----	96¾	Sale	99	Sale	96	Mar. 3	100	Mar. 17	94⅛	Jan. 3	100	Mar. 17
		Cauca Valley (Dept of) Rep of														
26,000	54,000	Colombia extl s f 7s.. .1948	-----	-----	-----	-----	86	Sale	79½	Mar. 5	86	Mar. 28	68	Feb. 15	86	Mar. 28
		Cent Bk of German State &														
200,000	379,000	Prov Banks 6s.....1951	76⅝	Sale	80¼	Sale	84⅝	Sale	80	Mar. 3	86¼	Mar. 20	76⅝	Jan. 2	86¼	Mar. 20
22,000	65,000	6s.....1952	78½	Sale	-----	-----	-----	-----	79	Mar. 4	86⅛	Mar. 20	77⅛	Jan. 9	86⅛	Mar. 20
469,000	534,000	Cuba (Rep of) 5½s.....1935	-----	-----	-----	-----	98	Sale	98	Mar. 4	98⅛	Mar. 3	98	Feb. 19	98¼	Feb. 15
107,000	299,000	Danish Cons Munic 5½s.1955	-----	-----	-----	-----	-----	-----	99½	Mar. 8	100	Mar. 3	97½	Jan. 8	100	Jan. 10
64,000	124,000	5s.....1953	90⅛	Sale	-----	-----	-----	-----	94¼	Mar. 7	96½	Mar. 19	90⅛	Jan. 2	96½	Mar. 19
		Danzig P & Wat'way Bo														
52,000	139,000	external s f 6½s.....1952	-----	-----	82	Sale	85	Sale	80⅝	Mar. 6	85⅞	Mar. 21	78¼	Jan. 10	85⅞	Mar. 21
113,000	248,000	Frankfort (City) 6½s.....1953	-----	-----	91	Sale	95	Sale	91	Mar. 1	96½	Mar. 14	89¾	Jan. 4	96½	Mar. 14
282,000	579,000	German Cons Munic 7s..1947	93	Sale	93	Sale	97⅝	Sale	93	Mar. 1	98⅞	Mar. 18	91	Jan. 4	98⅞	Mar. 18
388,000	911,000	6s.....1947	79½	Sale	83½	Sale	90⅞	Sale	83¼	Mar. 5	91	Mar. 24	79½	Jan. 2	91	Mar. 24
68,000	285,000	Hanover (City) Ger 7s....1939	97⅞	Sale	96½	Sale	98	Sale	96	Mar. 1	98⅞	Mar. 17	95½	Jan. 30	98⅞	Mar. 18
13,000	39,000	Hanover (Prov) 6½s.....1949	----	-----	-----	-----	-----	-----	86	Mar. 4	90¾	Mar. 19	86½	Jan. 8	90¾	Mar. 19
40,000	40,000	Helsingfors (City) 6½s..1960	-----	-----	-----	-----	95¼	Sale	95¼	Mar. 31	96	Mar. 21	95¼	Mar. 31	96	Mar. 21
		Indus Mtge Bk of Finland														
35,000	125,000	1st mtge coll s f 7s.....1944	97⅞	Sale	-----	-----	-----	-----	99½	Mar. 4	100½	Mar. 28	97	Jan. 2	100½	Mar. 28
6,000	56,000	Lima (City), Peru, 6½s..1958	-----	-----	-----	-----	-----	-----	82	Mar. 12	83	Mar. 17	73	Jan. 22	83	Feb. 20
49,000	171,000	Maranhao (State) 7s.....1958	-----	-----	81¼	Sale	-----	-----	78	Mar. 10	84	Mar. 28	66	Jan. 29	84	Mar. 28
12,000	69,000	Medellin (Colombia) 7s..1951	-----	-----	-----	-----	-----	-----	84	Mar. 3	87	Mar. 24	75	Jan. 6	87	Mar. 24
		Mendoza (Prov) Argentina														
71,000	98,000	7½s.....1951	-----	-----	-----	-----	93⅛	Sale	85½	Mar. 7	94½	Mar. 27	85	Jan. 8	94½	Mar. 27
5,000	51,000	Mtge Bk of Bogota 7s.....1947	-----	-----	-----	-----	-----	-----	82⅛	Mar. 13	82¾	Mar. 4	71	Jan. 22	82¾	Mar. 4
33,000	126,000	New.....	-----	-----	-----	-----	-----	-----	82	Mar. 17	82⅛	Mar. 17	65½	Jan. 3	82¼	Mar. 17
271,000	680,000	Mtge Bank of Chile 6s....1931	-----	-----	-----	-----	100	Sale	98½	Mar. 4	100	Mar. 31	96¼	Jan. 9	100	Mar. 31
431,000	1,133,000	6s.....1962	84⅝	Sale	87½	Sale	91⅝	Sale	87½	Mar. 1	92	Mar. 19	84⅝	Jan. 2	92	Mar. 19
31,000	133,000	Mtge Bank of Denmark 5s1972	95¾	Sale	-----	-----	97¼	Sale	96¾	Mar. 6	98	Mar. 7	95¾	Jan. 2	98½	Jan. 9
22,000	44,000	Netherlands 6s.....1972	-----	-----	-----	-----	103¼	Sale	103¼	Mar. 15	104	Mar. 5	103¼	Mar. 15	106	Jan. 17
5,000	5,000	Newfoundland 5s.....1952	-----	-----	-----	-----	-----	-----	97	Mar. 18	97	Mar. 18	97	Mar. 18	97	Mar. 18
63,000	199,000	Parana (State of), Braz 7s. '58	65	Sale	-----	-----	82¼	Sale	77	Mar. 12	82¼	Mar. 31	65	Jan. 2	82¼	Mar. 31
211,000	355,000	Prussia (Free State) 6½s.1951	89¾	Sale	-----	-----	96¾	Sale	*s*92¼	Mar. 5	97½	Mar. 17	86¾	Jan. 3	97½	Mar. 17
841,000	1,603,000	Extl 6s (of '27) Oct 15 1952	81½	Sale	86¼	Sale	91	Sale	86	Mar. 1	92¾	Mar. 25	81⅞	Jan. 2	92¾	Mar. 25
221,000	409,000	Rio de Janeiro 6½s.....1959	67	Sale	-----	-----	82¾	Sale	74½	Mar. 4	83	Mar. 28	67	Jan. 2	83	Mar. 28
114,000	298,000	Rumanian Mono Inst 7s.1959	82½	Sale	84	Sale	84⅞	Sale	83	Mar. 10	86	Mar. 19	80½	Jan. 4	86	Mar. 19
12,000	53,000	Russian Govt 6½s.....1919	-----	-----	-----	-----	-----	-----	6	Mar. 28	7	Mar. 3	5¾	Jan. 3	8	Jan. 14
43,000	386,000	6½s certificates.....1919	5¾	Sale	5⅝	Sale	4½	Sale	4⅜	Mar. 26	5½	Mar. 3	4⅜	Mar. 26	7⅜	Jan. 21
33,000	118,000	5½s.....1921	-----	-----	-----	-----	4½	Sale	4¼	Mar. 26	6	Mar. 7	4¼	Mar. 26	8	Jan. 9
18,000	50,000	5½s certificates.....1921	-----	-----	-----	-----	-----	-----	5¼	Mar. 3	5¼	Mar. 3	5	Feb. 19	5¾	Jan. 27
		Saar Basin Con Counties														
39,000	83,000	7s.....1935	94	Sale	-----	-----	-----	-----	98	Mar. 7	100	Mar. 12	93	Jan. 22	100	Mar. 12
21,000	46,000	Saarbruecken (City) 7s..1935	-----	-----	-----	-----	-----	-----	98	Mar. 4	100½	Mar. 20	98	Feb. 13	101	Jan. 20
		Santa Fe (City) Argentina														
2,800	95,000	Republic extl 7s.....1945	-----	-----	90½	Sale	-----	-----	90	Mar. 1	94	Mar 17	86	Jan. 25	94	Mar. 17
38,000	79,000	Santiago (Chile) 7s.....1949	-----	-----	-----	-----	-----	-----	*s*97	Mar. 6	98¾	Mar. 26	90¼	Jan. 10	98¾	Mar. 26
		Sydney (City of) New South														
185,000	185,000	Wales 5½s.....1955	-----	-----	-----	-----	90¼	Sale	90	Mar. 13	90¾	Mar. 25	90	Mar. 13	90¾	Mar. 25

* No par value. *n* Sold under the rule. *o* Sold for cash. *s* Option sales. *x* Ex-dividends. *y* Ex-rights.

"*Under the rule*" sales were made as follows in 1930: Jan. 2, Blaw Knox Co., 58 at 31; Jan. 2, Gerrard (S. A.) Co., 105 at 24 Jan. 22, Amer. Commonwealth 6s, 1949, $3,000 at 106-107; Jan. 26, Burco Co. warrants, 50 at 4½; Jan. 29, Gen. Water Works & Elec. 6s, 1944, $1,000 at 96½; Jan. 30, Aluminum Co. of Amer. 5s, 1952, $1,000 at 103¼; Feb. 5, United Zinc Smelting, 200 at 3¼; Feb. 6, Mohawk & Hudson Power 2d pref., 75 at 112; Feb. 7, Russian Govt. 5½s, 1921, ctfs., $6,000 at 7; Feb. 13, Nehi Corp. com., 300 at 24¼; Feb. 18, Singer Mfg., Ltd., 100 at 8; Feb. 20, Russian Govt. 6½s, 1919, ctfs., $4,000 at 7½; Feb. 27, Donner Steel com., 50 at 33.

"*Option*" sales were made as follows in 1930: Jan. 3, Amer. Aggregates, deb. 6s, 1943, $1,000 at 86½; Feb. 6, Central States Elec. 6% pref., $3,300 at 70; Feb. 10, Montreal Lt., Ht. & Pow. cons., 100 at 138; Feb. 15, Sou. Calif. Gas 5s, 1937, $1,000 at 90½; Feb. 19, Del. Elec. Pow. 5½s, 1959 $1,000 at 92¼; Mar. 4, Bellanca Aircraft, com. v.t.c. 200 at 15.

Chicago Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON CHICAGO STOCK EXCHANGE

Stock Sales.		1930.	1929.	Bond Sales.	1930.	1929.
March	Shares	8,349,700	4,896,000	March	$6,945,000	$657,500
Jan. 1 to March 31		19,112,300	17,046,000	Jan. 1 to March 31	10,567,500	1,666,500

AGGREGATE SALES. In March	Since Jan. 1.	CHICAGO STOCK EXCHANGE BONDS	Price Jan. 2 1930. Bid.	Ask.	PRICES IN MARCH March 1. Bid.	Ask.	March 31. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	$											
60,000	60,000	Appalachian Gas Corp 6s 1945	----	----					98¼ Mar. 18	100½ Mar. 24	98¼ Mar. 18	100½ Mar. 24
----	5,000	Bloomington Limestone 6s '42	----	----	86¼	90	86½	90	----	----	87 Jan. 28	87 Jan. 28
2,000	11,000	Chicago City Ry 5s 1927	75¾	77	70	71	77½	80	71½ Mar. 5	77 Mar. 11	70 Feb. 18	77 Mar. 11
21,000	30,000	Certificates of deposit 1927	75¼	76	69	71	77	80	71¼ Mar. 7	78½ Mar. 24	69½ Feb. 20	78½ Mar. 24
39,000	53,000	Chic City of Con Rys 5s 1927	56	60	50	53	60¾	62	55 Mar. 8	61½ Mar. 22	52 Jan. 22	61½ Mar. 22
11,000	23,000	Chicago Railways 5s 1927	75¼	76½	69¾	70¾	77¼	80	75½ Mar. 10	79 Mar. 24	71½ Feb. 6	79 Mar. 24
----	20,000	1st mtge 5s ctf of dep 1927	----	----	68¾	71	77	80	----	----	70 Feb. 14	70½ Feb. 14
201,000	263,000	5s series A 1927	----	----	41	Sale	59	60	41 Mar. 1	60 Mar. 22	40¼ Jan. 22	60 Mar. 22
21,000	73,000	5s series B 1927			34	36	45¼	50	33½ Mar. 3	45¾ Mar. 24	32 Jan. 23	45½ Mar. 24
14,000	25,000	Commonw Edison 5s 1943	102½	103¼	103	104½	103	104½	103 Mar. 3	104¼ Mar. 10	101¾ Feb. 25	104¼ Mar. 10
1,000	2,000	1st mtge 4½s, series C 1956	96	98	96½	98	96½	98	95¾ Mar. 7	95¾ Mar. 7	95¾ Mar. 7	96½ Jan. 4
----	3,000	1st mtge 4½s, series D 1957	96	97¼	96½	98	96½	98	----	----	96½ Jan. 13	97 Jan. 3
8,000	8,000	1st mtge 5s series A 1953	101	102	101¼	103	102	104	102 Mar. 6	102 Mar. 6	102 Mar. 6	102 Mar. 6
----	1,000	1st mtge 6s 1943	----	----	109	112	109	112	----	----	109 Feb. 28	109 Feb. 28
----	1,000	Commonwealth Elec 5s 1943	101½	103	102	104	102	104	103¾ Mar. 21	103¾ Mar. 21	102¼ Jan. 28	103¾ Mar. 21
		Commonw Subsidiary Corp—										
----	1,000	5½s 1948	98	99	98	99	98	99	---- ----	---- ----	97¼ Jan. 7	97¾ Jan. 7
----	1,000	Federal Pub Service Co 6s '47	88	94	88	94	88	94	----	----	86¼ Jan. 23	86¼ Jan. 23
2,000	2,000	Holland Furnace 6s 1936	99¼	101	99¼	101	99¼	101	100½ Mar. 7	100½ Mar. 7	100½ Mar. 7	100½ Mar. 7
10,000	10,000	Ill Pub & Printing 6½s 1950	----	----	----	----	----	----	100 Mar. 27	100 Mar. 27	100 Mar. 27	100 Mar. 27
7,000	7,000	Inland Gas 6½s A 1938	80	90	80	90	80	90	79 Mar. 15	80½ Mar. 28	79 Mar. 15	80½ Mar. 28
5,899,500	8,773,300	Insull Util Inv 6s 1940	----	----	106¾	Sale	111½	Sale	106¼ Mar. 1	112¾ Mar. 12	99½ Jan. 20	112⅝ Mar. 12
55,000	55,000	Without warrant ----	----	----	----	----	----	----	105¼ Mar. 17	108¼ Mar. 27	105¼ Mar. 17	108⅛ Mar. 27
1,000	1,000	5 without warrant 1949	----	----	80	85	75	85	64 Mar. 7	64 Mar. 7	64 Mar. 7	64 Mar. 7
19,000	35,000	Metro W S Elev st 4s 1938	70¼	71½	68¾	72	74¾	77	68½ Mar. 7	77 Mar. 28	65¼ Feb. 5	77 Mar. 28
4,000	15,000	Northwestern Elev 5s 1941	----	----	----	----	----	----	83 Mar. 7	84½ Mar. 24	77 Jan. 21	84½ Mar. 24
1,000	6,000	Pub Serv 1st ref gold 5s 1956	100	101	100	101½	100	101½	101 Mar. 24	101 Mar. 24	98¼ Feb. 5	101 Mar. 24
15,000	25,000	Sou Union Gas 6¼s w w 1929	96	98½	96	98½	99	Sale	96 Mar. 31	99 Mar 31	96 Mar. 31	99 Mar. 31
----	39,000	South Dept Stores 6s A 1933	----	----	----	----	----	----	---- ----	---- ----	98 Jan. 12	98 Jan. 13
----	14,000	Standard Tel Co 5½s A 1943	81	88	84	88	84	88	---- ----	---- ----	87¼ Jan. 28	89 Feb. 1
----	2,000	Standard Tel 10-yr 6s 1938	80	91	85	95	85	85	---- ----	---- ----	93½ Jan. 6	98½ Jan. 6
5,000	28,000	Swift & Co 1st s f 4½s 1944	100¾	101¾	101	102½	102	Sale	102 Mar. 25	102 Mar. 25	100¼ Feb. 26	102 Jan. 13
24,000	24,000	United Amer Util 6 1940	----	----	----	----	98½	Sale	98 Mar. 20	98½ Mar. 24	98 Mar. 20	98½ Mar. 24
		United Public Service Co—										
15,000	16,000	15-year 6s A 1942	70	80	70	80	80	90	84 Mar. 14	84 Mar. 14	82 Jan. 28	84 Mar. 14
----	1,000	6½s 1933	----	----	90	98½	90	98⅜	---- ----	---- ----	92½ Feb. 5	92½ Feb. 5
5,000	15,000	Wash Gas & Elec 5s 1933	94	100	94	100	94	100	97½ Mar. 13	97½ Mar. 13	93½ Jan. 9	97½ Mar. 13
5,000	95,000	Western Utilities 6s 1931	----	----	99¼	Sale	99	99½	99¼ Mar. 1	99¼ Mar. 1	99¼ Feb. 24	99½ Feb. 24

Shares.	Shares	STOCKS Par											
8,600	12,650	Abbott Laboratories com *	35½	37½	41½	Sale	45¾	46¼	41½ Mar. 1	46¾ Mar. 11	35 Jan. 20	46¾ Mar. 11
4,550	12,790	Acme Steel Co 25	94	98	74	75	73	74	72½ Mar. 17	77 Mar. 8	a70 Feb. 28	99 Jan. 23
1,700	6,550	Adams (J D) Mfg com *	29	Sale	29	Sale	30	Sale	29 Mar. 1	32 Mar. 3	28 Feb. 21	32 Mar. 3
1,750	9,000	Adams Royalty Co com *	8	9	9	11	9	10	9 Mar. 5	10 Mar. 13	9 Jan. 2	11¾ Feb. 14
3,845	11,705	Addressograph Int Corp com *	22½	Sale	30½	Sale	32½	Sale	30 Mar. 3	33 Mar 21	22¾ Jan. 2	33 Mar. 21
750	2,710	Ainsworth Mfg Corp com 10	21	22	23	25	29	Sale	24½ Mar. 6	29 Mar. 31	21 Jan. 3	29 Mar. 31
1,350	4,550	All-Amer Mohawk Corp A 5	2	Sale	1¾	1½	1½	2	1½ Mar. 17	1⅞ Mar. 8	1 Jan. 30	2¾ Jan. 6
15,200	53,510	Allied Motor Ind Inc com *	17	Sale	17	Sale	15	Sale	15 Mar. 8	17 Mar. 1	15 Jan. 30	19¾ Feb. 17
----	100	Preferred *	----	----	----	42½	----	44⅞	---- ----	---- ----	39 Feb. 18	40 Feb. 18
52,700	82,000	Allied Products Corp cl A *	34¾	Sale	35	40⅜	48½	Sale	40 Mar. 5	49⅛ Mar. 28	34¾ Jan. 2	49⅞ Mar. 28
2,290	4,811	Altorfer Bros Co conv pref *	35	39	39	Sale	41⅜	Sale	39 Mar. 1	45 Mar. 12	34¾ Feb. 21	45 Mar. 12
2,050	7,150	American Colortype com *	21	Sale	28¼	Sale	31	32½	28¼ Mar. 1	31½ Mar. 13	21 Jan. 2	31½ Mar. 13
6,950	21,200	Amer Comm Power A *	24	Sale	26	Sale	27¼	Sale	25⅛ Mar. 17	27⅞ Mar. 28	23¼ Feb. 4	27⅞ Mar. 28
600	600	Common class B *	----	----	----	----	37½	39	37¾ Mar. 19	40 Mar. 25	37⅞ Mar. 19	40 Mar. 25
50	100	Warrants ----	----	----	4	5	4	5	3½ Mar. 28	3¾ Mar. 19	3½ Mar. 28	4 Feb. 18
40	350	1st pref rred *6½ A *	91	----	82	90	82	90	88½ Mar. 29	88½ Mar. 29	81 Jan. 29	88¾ Mar. 29
----	50	1st preferred $6 *	75	92	80	----	80	----	---- ----	---- ----	92 Jan. 10	92 Jan. 10
----	111	1st preferred $7 A *	100	101½	90	98	90	98	---- ----	---- ----	91 Jan. 10	95 Jan. 9
6,750	16,050	American Equities Co com *	14½	16	16¾	17¾	19½	Sale	16¼ Mar. 11	22 Mar. 28	15½ Jan. 7	22 Mar. 28
350	1,806	American Pub Serv pref 100	96	----	98½	99½	98	Sale	96¼ Mar. 15	98½ Mar. 3	96 Jan. 7	99½ Feb. 7
154	870	Amer Pub Util Co pr pref 100	88⅞	----	90	Sale	92½	Sale	91¼ Mar. 31	93 Mar. 14	88 Jan. 16	93 Jan. 24
185	230	Partic preferred 100	93	----	90	Sale	91½	Sale	91 Mar. 31	93½ Mar. 14	90½ Jan. 25	93½ Jan. 14
1,800	11,650	Amer Radio & Tel St Corp *	2	Sale	1¾	2	1¾	Sale	1⅜ Mar. 28	1⅞ Mar. 14	1⅜ Jan. 21	2¼ Jan. 24
14,705	41,190	Amer Service Co com *	4½	6	9½	9¾	9¾	Sale	9 Mar. 21	9¾ Mar. 3	5 Jan. 4	11 Jan. 25
100	200	American Shipbuilding 100	80	----	----	----	----	----	94¾ Mar. 8	94¾ Mar. 8	83¾ Jan. 31	94¾ Mar. 8
80	1,610	Amer States Pub Serv A *	----	----	13	26	13	26	20 Mar. 26	24¾ Mar. 11	20 Mar. 26	26 Feb. 18
29,300	29,300	Amer Util & Gen Corp B v t c *	----	----	----	----	13½	Sale	13¼ Mar. 27	14⅝ Mar. 27	13⅛ Mar. 27	14⅝ Mar. 27
39,100	119,500	Art Metal Works com *	19	Sale	23½	Sale	21⅞	Sale	21¼ Mar. 31	25 Mar. 22	17⅜ Jan. 23	27¼ Feb. 13
3,250	7,600	Assoc Appar Ind Inc com *	35	Sale	41⅝	46½	42¾	43¼	40½ Mar. 7	45¾ Mar. 10	35 Jan. 2	45¾ Mar. 10
1,380	3,800	Associated Investment Co *	59½	60	62¼	Sale	61½	61⅝	61¼ Mar. 29	63⅝ Mar. 5	58¼ Jan. 18	62¾ Mar. 5
----	95	Assoc Tel & Tel Co $6 w w *	----	90	----	92½	----	92½	---- ----	---- ----	86½ Jan. 31	92½ Feb. 15
1,292	3,287	Class A *	57	59	60¼	60⅝	60⅝	Sale	60 Mar. 17	61¼ Mar. 14	58 Jan. 7	61¼ Feb. 10
24,400	97,806	Assoc Tel Util Co com *	21½	Sale	29¼	Sale	28¼	Sale	27½ Mar. 14	29¾ Mar. 3	21½ Jan. 2	29¾ Feb 26
26,650	26,650	Rights ----	----	----	----	----	----	¼ Sale	⅜ Mar. 21	1 Mar. 24	⅜ Mar. 21	1 Mar. 24
84,050	133,500	Atlas Stores Corp com *	19½	Sale	25⅜	Sale	35	Sale	25 Mar. 1	36 Mar. 28	17½ Jan. 7	36 Mar. 28
17,500	44,950	Auburn Auto Co com *	200	Sale	224	Sale	260	Sale	218 Mar. 4	261 Mar. 31	172 Jan. 17	261 Mar. 31
150	952	Automatic Washer Co cv pf *	14½	19	13	14¾	13	Sale	12¼ Mar. 17	13 Mar. 31	12 Jan. 31	15 Jan. 23

* No par value x Ex-dividend. a Stock dividend of 25%.

AGGREGATE SALES		CHICAGO STOCK EXCHANGE STOCKS	Price Jan. 2 1929.		PRICES IN MARCH.						RANGE SINCE JAN. 1.			
In March	Since March 1.				March 1.		March 31.		Lowest.		Highest.		Lowest.		Highest.	
Shares.	Shares.	Par	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale	Prices.	Sale	Prices.	Sale	Prices.	Sale	Prices.
50	881	Backstay Welt Co com *	30	32	30	31	28¾	30	29½	Mar. 12	29½	Mar. 12	29½	Mar. 12	32½	Jan. 13
6,270	7,125	Balaban & Katz v t c 25	-----	63	70½	74¾	80	Sale	74¾	Mar. 4	84	Mar. 29	66⅛	Jan. 4	84	Mar. 29
20	453	Preferred 100	-----	100	90	100	93½	100	92	Mar. 6	92¼	Mar. 18	90	Jan. 30	100	Jan. 6
11,900	25,270	Bancokentucky Co com 10	20¾	Sale	20¾	Sale	24⅞	Sale	20	Mar. 3	25	Mar. 31	19	Jan. 29	25	Feb. 31
6,850	11,650	Bastian-Blessing Co com *	35	39	35¼	36½	37	39	36	Mar. 6	39⅞	Mar. 7	36	Mar. 6	39⅞	Mar. 7
2,452	7,490	Baxter Laundries Inc A *	11	Sale	-----	9⅞	6½	Sale	6	Mar. 11	9⅝	Mar. 3	6	Mar. 11	12	Jan. 3
3,950	7,150	Beatrice Creamery com 50	73½	82	77½	Sale	81¾	Sale	75	Mar. 6	82¼	Mar. 29	70	Jan. 13	82¼	Mar. 29
191,650	599,650	Bendix Aviation Corp com *	37½	Sale	46	Sale	50⅞	Sale	43½	Mar. 4	52¾	Mar. 27	33	Jan. 17	52¾	Mar. 27
13,800	14,250	Binks Mfg Co cl A cv pref *	25½	26½	-----	25	29½	Sale	24¾	Mar. 5	30¾	Mar. 24	24½	Feb. 26	30¾	Mar. 24
------	1,450	Blum's Inc com *	-----	23	-----	16	10	16	-----	------	-----	------	15	Jan. 22	18¾	Jan. 16
20	20	Convertible preferred *	25½	26½	29½	45	30	45	30	Mar. 27	30	Mar. 27	30	Mar. 27	30	Mar. 27
474,650	800,200	Borg-Warner Corp com 10	35	Sale	43¼	Sale	48¾	Sale	42⅛	Mar. 1	50¼	Mar. 27	32½	Jan. 2	50¼	Mar. 27
1,550	4,900	7% preferred 100	97	99½	98¾	Sale	99½	100	98¼	Mar. 14	100	Mar. 27	97	Jan. 4	100	Feb. 26
950	2,150	Borin Vivitone Corp pref *	15	20	15	Sale	12	14	10¼	Mar. 15	15	Mar. 1	10¼	Mar. 15	17¾	Jan. 11
1,000	3,350	Brach & Sons (E J) com *	16	Sale	17	17½	16¼	16¾	15¾	Mar. 26	17½	Mar. 3	15¾	Mar. 26	18	Jan. 4
------	1,550	Bright Star Elec Co A *	1½	3	2	4	2	3	-----	------	-----	------	¾	Feb. 1	3¼	Feb. 13
350	2,850	Class B *	1	1½	⅛	1	⅛	1	⅛	Mar. 6	⅛	Mar. 6	¾	Feb. 13	1½	Feb. 13
15,750	46,632	Brown Fence & Wire cl A *	19	Sale	24½	Sale	25	26½	24¼	Mar. 7	28¼	Mar. 17	17¾	Jan. 6	28¼	Mar. 17
21,600	45,970	Class B *	10	Sale	18½	Sale	27	Sale	18	Mar. 1	27¼	Mar. 20	9½	Jan. 18	27¼	Mar. 20
18,950	21,800	Bruce Co (E L) com *	45	Sale	41½	Sale	54¾	Sale	40½	Mar. 13	55	Mar. 29	40	Feb. 8	55	Mar. 29
100	730	Bulova Watch Co Inc $3½ pf *	-----	-----	-----	42	42½	Sale	42	Mar. 31	42½	Mar. 31	34	Feb. 21	42½	Mar. 31
150	48,150	Common *	-----	-----	30	35	26¼	35	35	Mar. 28	38½	Mar. 29	30½	Feb. 20	38½	Mar. 29
75	175	Bunte Bros com 10	-----	-----	21	28	20	22	20	Mar. 19	22	Mar. 25	20	Mar. 19	28	Feb. 14
25	25	Preferred 100	-----	-----	98	-----	98	-----	98	Mar. 19	98	Mar. 19	98	Mar. 19	98	Mar. 19
89,450	89,460	Burnham Trad Corp allot ctf *	27	Sale	35½	Sale	49	Sale	35	Mar. 3	50½	Mar. 31	25	Jan. 21	50½	Mar. 31
13,300	74,750	Butler Bros 20	17	Sale	11⅝	Sale	10½	Sale	10	Mar. 15	11⅝	Mar. 1	10	Mar. 15	17⅝	Jan. 2
375	1,071	Campbell Wyant & Can Fdy *	-----	24½	20½	24	-----	28¼	23¼	Mar. 4	30	Mar. 25	19	Jan. 3	30	Mar. 25
83,760	89,160	Castle & Co (A M) 10	49	Sale	46½	48¾	66½	Sale	46½	Mar. 7	69	Mar. 27	45	Jan. 14	59	Mar. 27
15,400	43,250	CeCo Mfg Co Inc com *	17½	Sale	16¼	Sale	15¼	Sale	14	Mar. 6	16½	Mar. 3	14	Jan. 23	20½	Jan. 24
30	1,101	Cent Cold Storage Co com 20	-----	-----	23½	24¼	24	Sale	24	Mar. 31	24½	Mar. 21	22¾	Jan. 9	25	Jan. 17
37	697	Cent Gas & El Co $6½ pref *	98	100	-----	94	-----	95	90	Mar. 14	90	Mar. 14	90	Feb. 24	94	Jan. 27
15		$7 preferred *	-----	-----	-----	-----	-----	-----	-----	------	-----	------	90	Feb. 10	90	Feb. 10
11,249	14,672	Central Ill Pub Serv pref *	95	96	95	Sale	96	Sale	94½	Mar. 31	97	Mar. 6	93½	Jan. 6	97	Mar. 6
10,890	26,942	Cent Ill Secur Corp allot ctfs	26½	Sale	28½	Sale	29	Sale	28	Mar. 1	30	Mar. 4	26	Jan. 3	33	Feb. 3
179	472	Central Ind Power pref 100	87	-----	90	93½	92	95	90	Mar. 17	94	Mar. 14	88	Jan. 11	95	Jan. 24
175	536	Certificates of deposit 100	87	-----	90	Sale	91	93	90	Mar. 1	92	Mar. 12	87½	Jan. 11	94	Jan. 24
------	1,156	Central Public Service (Del) *	65	70	-----	-----	-----	-----	-----	------	-----	------	60	Jan. 21	119	Feb. 19
7,065	10,615	Common new *	-----	-----	31	35	32½	Sale	30½	Mar. 5	35½	Mar. 13	22	Feb. 21	35½	Mar. 13
31,350	59,100	Cent Pub Serv Corp A *	35	Sale	39	Sale	41¼	Sale	38½	Mar. 4	41¼	Mar. 29	35	Jan. 2	41¼	Mar. 29
391	651	Cent States P&L Corp pref *	90	Sale	90	94	92	93	92¼	Mar. 21	96	Mar. 21	90	Jan. 2	96	Mar. 21
------	430	Central States Util $7 pref *	88½	90	88	91¼	88¼	91¾	-----	------	-----	------	88	Feb. 6	96	Jan. 31
85,200	276,675	Central S W Util com new *	22½	Sale	28	Sale	30¼	Sale	28	Mar. 1	31	Mar. 29	21¼	Jan. 3	31	Mar. 29
2,450	4,200	Prior lien pref *	99¼	Sale	98⅞	Sale	101¼	103	98¾	Mar. 6	102½	Mar. 21	98	Jan. 3	102½	Mar. 21
2,600	4,900	Preferred *	94	96	94	95	99	Sale	94	Mar. 3	100	Mar. 28	94	Jan. 3	100	Mar. 28
24	94	Cent West Pub Serv B pf 100	90	95	75	89½	77	89	77	Mar. 14	77	Mar. 14	75	Feb. 26	90	Jan. 11
850	1,801	Chain Belt Co com *	44½	Sale	46	47½	47½	48	46	Mar. 4	48	Mar. 26	44½	Jan. 2	48	Feb. 8
------	100	Chain Store Stocks Inc com *	-----	-----	-----	-----	10	19¾	-----	------	-----	------	11	Feb. 19	11	Feb. 19
70	2,580	Cherry Burrell Corp com *	40	43	38	38½	37	Sale	36½	Mar. 10	38½	Mar. 7	34¾	Jan. 3	40	Jan. 23
8,850	10,795	Chic City & Con Ry pt sh *	1⅛	Sale	1	1⅛	1¼	1¾	1	Mar. 4	2	Mar. 7	1	Jan. 22	2	Mar. 7
9,390	11,503	Participation preferred *	11½	Sale	10¾	11	15	Sale	11½	Mar. 6	20	Mar. 8	9¼	Feb. 17	20	Mar. 8
800	850	Certificates of deposit *	9	14	9	12	13	15	14½	Mar. 17	17	Mar. 8	8½	Jan. 17	17	Mar. 8
235,700	641,910	Chicago Corp (The) com *	14⅞	Sale	14	Sale	15½	Sale	12½	Mar. 18	15½	Mar. 29	12½	Jan. 22	15½	Feb. 6
70,750	226,645	Convertible preferred *	39¾	Sale	39½	Sale	44½	Sale	39¾	Mar. 1	45	Mar. 31	38	Jan. 17	45	Mar. 31
270	4,978	Chicago Elec Mfg A *	10¼	Sale	10	15	11	13	11	Mar. 28	13½	Mar. 21	8	Feb. 13	15	Feb. 14
445	1,539	Chicago Flexible Shaft com *	-----	-----	14	15	14	Sale	14	Mar. 7	15	Mar. 21	14	Feb. 24	16	Jan. 4
24,400	84,170	Chicago Investors Corp com *	8	Sale	7¾	Sale	9⅛	Sale	7¼	Mar. 14	9⅜	Mar. 29	6	Jan. 22	9⅜	Mar. 29
5,350	44,400	Convertible preferred *	34	Sale	36	Sale	38	39	34⅞	Mar. 3	38⅛	Mar. 21	32¼	Jan. 22	38⅛	Mar. 21
50	500	Chic N S & Milw com 100	4	10	6	9¾	6	Sale	6	Mar. 31	6	Mar. 31	5	Jan. 30	9	Feb. 21
633	63,718	Prior lien preferred 100	-----	95	96	97¾	97¾	Sale	93¾	Mar. 14	98	Mar. 24	93¾	Mar. 14	93	Jan. 20
192	323	Preferred 100	-----	-----	40	45	-----	23	20	Mar. 28	25	Mar. 4	20	Mar. 28	40	Feb. 7
202	506	Chic Rap Transit pr pf A 100	96	98	96	97½	96	97¼	96⅛	Mar. 5	98	Mar. 13	96	Feb. 13	98	Jan. 24
310	574	Chicago Rys part ctf ser 1 100	5	-----	12	20	16	24	15	Mar. 3	24	Mar. 17	10	Feb. 14	25	Jan. 20
843	1,228	Part certifs series 2 100	2	4	1½	2½	1⅞	Sale	1⅞	Mar. 31	3⅝	Mar. 8	1½	Feb. 6	3⅝	Mar. 8
------	68	Part ctfs series 3 100	-----	-----	⅛	⅜	⅛	⅜	-----	------	-----	------	½	Feb. 6	⅝	Feb. 6
120	120	Part certificates "4" 100	⅛	-----	-----	-----	⅛	1	⅛	Mar. 5	⅛	Mar. 5	⅛	Mar. 5	⅛	Mar. 5
------	35	Chicago Towel Co conv pref *	-----	-----	-----	88	-----	88	-----	------	-----	------	84	Feb. 3	86	Feb. 3
251,850	482,300	Cities Service Co com *	26½	Sale	32⅞	Sale	42¼	Sale	32⅞	Mar. 1	42⅝	Mar. 31	26¾	Jan. 2	42¼	Mar. 31
2,000	16,760	Club Aluminum Uten Co *	2½	3	4¾	Sale	4¾	Sale	4	Mar. 13	4½	Mar. 7	3½	Jan. 3	5¾	Jan. 27
515	1,890	Coleman Lamp & Stove com	33	40	37½	Sale	28	30	25	Mar. 10	37½	Mar. 1	25	Mar. 10	40	Jan. 21
8,146	25,396	Commonwealth Edison 100	240	Sale	275¼	Sale	288⅛	Sale	275⅛	Mar. 1	293	Mar. 22	235½	Jan. 11	293	Mar. 22
1,339	2,224	Com'ty Tel Co cum part *	22	24	21	24	28	Sale	21	Mar. 4	29	Mar. 31	20½	Feb. 27	29	Mar. 31
3,110	4,211	Community Water Service *	12½	Sale	13¾	14	16¾	17	14¾	Mar. 6	18¼	Mar. 24	12½	Jan. 2	18¼	Mar. 24
99	299	$7 preferred *	-----	-----	90	-----	90	-----	90	Mar. 19	90	Mar. 19	90	Mar. 19	95	Jan. 29
------	11	Congress Hotel Co com 100	-----	-----	-----	-----	-----	-----	-----	------	-----	------	84	Feb 27	84	Feb. 27
------	50	Cons Serv Co (The) ctf of dep	-----	35	-----	35	-----	-----	-----	------	-----	------	35	Jan. 3	35	Jan. 3
11,750	21,600	Construc Mat'l Corp com *	14½	15½	22½	Sale	21¾	Sale	20	Mar. 8	22¾	Mar. 5	14	Jan. 22	23½	Feb. 26
10,200	19,050	$3½ preferred *	39	40	38	Sale	46	Sale	37½	Mar. 1	46	Mar. 31	36¾	Jan. 23	46	Mar. 31
1,750	9,700	Consumers Co com 5	5¼	Sale	6½	7	5¾	Sale	5¾	Mar. 29	6¼	Mar. 5	5¼	Jan. 2	8	Feb. 19
50	150	6% prior pref A 100	-----	-----	-----	60	-----	65	60	Mar. 10	60	Mar. 10	60	Feb. 19	60	Feb. 19
------	1,000	Preferred 100	62	Sale	-----	65½	-----	65	-----	------	-----	------	60	Jan. 8	66	Jan. 30
1,650	7,950	V t c pur warrants 5	1¼	2	2	2½	2	2½	1¾	Mar. 8	2	Mar. 3	1¼	Jan. 17	3¼	Feb. 19
74,750	265,825	Cont Chic Corp allot ctfs *	66¾	Sale	67½	Sale	65¾	Sale	64¼	Mar. 27	68½	Mar. 5	62½	Jan. 18	68½	Mar. 5
995	2,000	Continental Steel Corp com *	20½	Sale	15	20	-----	18	16	Mar. 12	21	Mar. 27	15	Feb. 4	21	Jan. 9
------	144	Preferred 100	-----	-----	85	-----	83¼	94	-----	------	-----	------	92	Feb. 8	93	Feb. 7
510,900	704,050	Cord Corporation 5	12	Sale	12½	Sale	17½	Sale	11⅞	Mar. 3	17½	Mar. 31	11	Jan. 18	17½	Mar. 31
21,450	56,800	Corp Sec of Chic allot ctf *	54½	Sale	68½	Sale	70	Sale	68	Mar. 20	71	Mar. 28	54	Jan. 16	71	Feb. 8
2,746	4,861	Crane Co com 25	-----	-----	42½	Sale	43	Sale	42½	Mar. 1	44¼	Mar. 26	42½	Feb. 28	44¼	Mar. 26
755	1,116	Preferred 100	113½	114	116	-----	115	118	114	Mar. 11	116	Mar. 26	113½	Jan. 22	117	Feb. 18
1,475	2,590	Curtis Lighting Inc com *	17½	18½	17½	19	21¾	Sale	20	Mar. 14	22	Mar. 3	17	Jan. 20	22	Feb. 28
1,040	2,648	Curtis Mfg Co com 5	18	24	20	21	24¼	28	22½	Mar. 11	28	Mar. 15	20	Jan. 13	28	Mar. 15
590	1,690	Davis Industries Inc A *	3	5	2¾	Sale	2	2¼	2	Mar. 7	2¾	Mar. 1	1½	Feb. 26	3¼	Jan. 20
480	2,927	Decker (Alf) & Cohn Inc	9½	12	15½	Sale	13¼	14	14	Mar. 29	16	Mar. 1	10½	Jan. 4	16	Mar. 1
241	1,436	Dexter Co (The) com	-----	16	12¾	15	12½	14⅞	14½	Mar. 19	15	Mar. 1	14½	Mar. 19	16	Jan. 3
350	635	De Mets Inc pref w w *	20	22	19	19¼	18	19	17½	Mar. 25	20¼	Mar. 3	17½	Mar. 25	20¼	Mar. 3
375	635	Diversified Invest Inc pref 100	-----	-----	-----	103½	-----	103½	49½	Mar. 24	51	Mar. 12	48½	Jan. 16	51	Mar. 12
95	851	Eddy Paper Corp (The) *	17½	21	17¼	18	20	25	17¼	Mar. 17	21	Mar. 19	17¼	Jan. 27	21	Mar. 19
77,400	123,035	El Household Util Corp 10	42	Sale	43¾	Sale	53	Sale	42	Mar. 3	53¼	Mar. 31	41	Feb. 6	53¼	Mar. 31
4,550	21,100	Elec Research Lab Inc *	⅛	Sale	1¼	Sale	1⅛	Sale	1	Mar. 22	1⅜	Mar. 1	⅛	Jan. 2	1⅜	Jan. 14
450	1,050	Empire G & F Co 6% pref 100	80	-----	78	81	76½	-----	76	Mar. 21	78	Mar. 3	76	Mar. 21	79¾	Jan. 11
50	311	6½% preferred 100	82	Sale	81	Sale	80½	-----	81	Mar. 1	81	Mar. 1	81	Mar. 1	82	Jan. 2
250	2,240	7% preferred 100	87¾	-----	85½	86	88	90	85¼	Mar. 4	87	Mar. 20	85¼	Mar. 4	87	Jan. 4
100	375	8% preferred 100	98	-----	98¼	101	102¼	104	100	Mar. 13	101	Mar. 21	98¾	Jan. 22	101	Mar. 21
50	50	Empire Pub Service Corp A *	-----	25	19½	25	20¾	25	20	Mar. 19	20	Mar. 19	20	Mar. 19	20	Mar. 19
4,000	9,855	Fabrics Finishing Corp com *	-----	3¾	5	Sale	3¾	4½	4	Mar. 12	5¾	Mar. 5	2½	Jan. 24	5¾	Mar. 5
11		Fed Pub Serv Corp 6½% pref	-----	-----	-----	89	-----	89	85	Mar. 26	85	Mar. 26	85	Mar. 26	85	Mar. 26
------	200	Federal Screw Co *	-----	-----	-----	36	-----	36	-----	------	-----	------	36	Jan. 24	36½	Jan. 2
12,419	35,796	Fitz Simmons & Connell Dock & Dredge Co com 20	-----	48	46	-----	6½	Sale	47	Mar. 6	64½	Mar. 25	47	Mar. 6	64½	Mar. 25
16,350	44,350	Foote Bros G & M Co 5	17½	Sale	18⅝	Sale	16½	Sale	15⅞	Mar. 21	19¼	Mar. 4	15⅜	Mar. 21	20	Jan. 29
26,100	26,100	Rights *	-----	-----	-----	-----	¼	Sale	½	Mar. 21	7-16	Mar. 24	½	Mar. 21	7-16	Mar. 24
1,570	2,458	Gardner-Denver Co com *	58½	Sale	58½	59	62	Sale	60	Mar. 10	64⅝	Mar. 3	58½	Jan. 2	64¾	Feb. 28
15	15	General Box Corp com *	8⅞	9	8⅞	10	8⅞	10	8⅞	Mar. 6	8⅞	Mar. 6	8⅛	Mar. 6	8⅞	Mar. 6
300	778	Gen Candy Corp cl A 5	4	6	4½	6	4½	5¾	4	Mar. 24	5¾	Mar. 13	4	Mar. 24	6	Feb. 28
2,070	2,070	Gen Parts Corp conv pref *	5	10	7	8½	7	10¾	7	Mar. 4	11¾	Mar. 25	7	Mar. 4	11¾	Mar. 25
47,350	98,760	Gen Theatres Equip Corp— Common *	-----	-----	44⅞	Sale	44	Sale	41½	Mar. 17	46	Mar. 5	31¾	Jan. 8	48¾	Feb. 18
50	199	Gen Wat Wks Corp pf $7 *	-----	88	86	88	90	95	88	Mar. 11	90	Mar. 11	80	Jan. 28	90	Mar. 11
1,508	1,798	Class A *	20	25	20½	22½	27½	Sale	20	Mar. 1	28	Mar. 31	20	Jan. 28	28	Mar. 31
2,100	5,150	Gerlach-Barklow (The) com *	14½	15	20	Sale	14½	15½	14½	Mar. 4	16	Mar. 19	13	Jan. 14	16¾	Jan. 30
1,600	5,175	Preferred *	17½	19	23	24½	23	24	23	Mar. 20	24½	Mar. 8	18	Jan. 14	25½	Feb. 3
16,200	57,650	Gleaner Com Harv Corp com *	22	Sale	32	Sale	31⅝	Sale	31⅜	Mar. 3	34	Mar. 12	19½	Jan. 22	34	Mar. 11
5,300	8,380	Godchaux Sugar Inc cl B *	-----	23	18¼	Sale	23	Sale	16	Mar. 7	24½	Mar. 31	13½	Jan. 7	24½	Mar. 31
25	1,270	Goldblatt Bros Inc com *	24½	26½	20	24	20	23½	24	Mar. 6	24	Mar. 6	20	Jan. 21	26¼	Jan. 4
13,450	44,832	Great Lakes Aircraft A *	5	Sale	6¾	Sale	6¼	Sale	6	Mar. 8	7¼	Mar. 11	4	Feb. 4	8½	Feb. 18
1,925	5,110	Great Lakes D & D 100	155	Sale	173	179	189	Sale	171	Mar. 6	200	Mar. 11	150	Jan. 7	200	Mar. 11
67	197	Greif Bros Cooperage A com *	40	41	40	42½	41	41⅜	41	Mar. 3	41¼	Mar. 12	38	Jan. 28	42	Feb. 5
6,460	13,010	Greyhound Corp com *	-----	-----	12	Sale	12½	Sale	12	Mar. 1	13	Mar. 18	12	Feb. 25	13	Feb. 14
269,900	920,700	Grigsby-Grunow Co com *	21¼	Sale	17½	Sale	18¼	Sale	15	Mar. 6	19¾	Mar. 20	12¾	Jan. 18	22½	Jan. 3
------	50	Ground Gripper Shoe com *	27¾	Sale	-----	30	-----	30	-----	------	-----	------	25	Jan. 17	27¾	Jan. 2

*No par value. z Ex-dividend.

AGGREGATE SALES. In March	AGGREGATE SALES. Since Jan. 1.	CHICAGO STOCK EXCHANGE STOCKS	Par.	Price Jan. 2 1930. Bid.	Price Jan. 2 1930. Ask.	PRICES IN MARCH. March 1. Bid.	March 1. Ask.	March 31. Bid.	March 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.												
16,850	19,900	Hall Printing Co com	10	28	29	25	27	29⅛	Sale	24½ Mar. 8	31½ Mar. 25	24½ Mar. 8	31½ Mar. 25
10	10	Hammermill Paper Co com	10	-----	40	34	40	35	40	35 Mar. 7	35 Mar. 7	35 Mar. 7	35 Mar. 7
1,300	4,400	Harnischfeger Corp com	*	27¼	Sale	28¾	Sale	30	Sale	28¼ Mar. 3	30 Mar. 5	27¼ Jan. 2	30 Mar. 5
9,513	15,163	Hart-Carter Co conv pref	*	20	Sale	22	23	24	Sale	22 Mar. 7	26 Mar. 14	20 Jan. 2	27⅛ Feb. 5
60	60	Hartford Times part pref	*	-----	-----	38	42½	41	42½	40¾ Mar. 7	42½ Mar. 21	40¾ Mar. 7	42½ Mar. 21
280	340	Hart Schaffner & Marx	100	140	Sale	133	150	135	140	133 Mar. 12	140 Mar. 26	133 Mar. 12	140 Jan. 2
569	1,444	Hibbard Spencer Bartlett & Co common	25	50	55	54	55	56½	58½	56 Mar. 17	56½ Mar. 17	51¾ Jan. 14	56½ Mar. 17
2,250	5,350	Hormel & Co (Geo) com A	*	35	Sale	33	Sale	27½	Sale	27 Mar. 13	33 Mar. 1	27 Mar. 13	36½ Jan. 10
24,600	63,550	Houdaille-Hershey class A	*	21¼	Sale	27¼	28	28¾	Sale	27⅛ Mar. 4	29⅝ Mar. 28	21 Jan. 2	31 Feb. 1
79,750	242,550	Class B	*	19	Sale	25½	Sale	25⅞	Sale	24¾ Mar. 6	27½ Mar. 19	19 Jan. 2	28½ Feb. 5
450	1,800	Hussman-Ligonier Co com	*	22½	Sale	-----	20	12	15	12 Mar. 28	16 Mar. 18	12 Mar. 28	23½ Jan. 6
1,139	4,547	Illinois Brick Co	25	26	29	24½	25	25	Sale	24⅜ Mar. 20	25 Mar. 7	24⅜ Mar. 20	27 Jan. 6
99	219	Illinois Nor Utilities pref	100	-----	99	99	Sale	98	99½	99 Mar. 1	99½ Mar. 27	95 Jan. 22	99½ Mar. 27
610	660	Indep Pneum Tool v t c	*	-----	-----	49	55	54	Sale	52 Mar. 13	55 Mar. 13	49 Feo. 24	55 Mar. 13
70,050	135,350	Inland Util Inc class A	*	24¾	Sale	26	Sale	27⅝	Sale	25⅜ Mar. 3	28½ Mar. 22	24 Jan. 20	28½ Mar. 22
220,750	510,750	Insull Util Invest Inc	*	61¼	Sale	67⅝	Sale	68¼	Sale	67½ Mar. 1	70⅜ Mar. 25	53¾ Jan. 18	70½ Feb. 10
150	200	Prior preferred	*	83	90	80½	88	81	88	80½ Mar. 12	81 Mar. 13	80 Jan. 17	81 Mar. 13
-----	400	Without warrants	*	82½	Sale	-----	-----	-----	-----	----- -----	----- -----	80 Jan. 18	87 Jan. 18
11,800	41,000	Preferred series 2	*	83½	Sale	94¼	Sale	97½	Sale	94¼ Mar. 1	99½ Mar. 20	81 Jan. 3	99½ Mar. 30
-----	26	Interstate Power Co $6 pref	*	-----	-----	95	100	93½	100	----- -----	----- -----	95 Jan. 28	95 Jan. 28
79	167	$7 preferred	*	88	91	87	89	85	94	85 Mar. 3	90 Mar. 13	85 Feb. 27	92 Jan. 31
5,350	25,150	Iron Fireman Mfg Co v t c	*	24⅞	Sale	22½	23	24	Sale	22½ Mar. 4	25 Mar. 4	22 Jan. 9	25 Jan. 4
52,250	231,150	Jefferson Electric Co com	*	30	Sale	48	Sale	48¼	Sale	44⅞ Mar. 15	49⅞ Mar. 28	30 Jan. 2	49⅞ Mar. 28
98,200	150,280	Kalamazoo Stove com	*	61	Sale	65¾	Sale	81¼	Sale	64¼ Mar. 5	81⅜ Mar. 31	58 Jan. 13	81⅜ Mar. 31
3,600	13,300	Katz Drug Co com	1	37	Sale	40	Sale	35½	Sale	35½ Mar. 15	40 Mar. 1	35½ Mar. 15	42¾ Feb. 18
10,750	15,300	Kellogg Switchboard com	10	4⅞	Sale	5	5¼	5¼	Sale	5 Mar. 3	6⅝ Mar. 20	4⅛ Jan. 21	6⅝ Mar. 20
764	1,272	Kentucky Util jr cum pref	50	50	-----	50	Sale	50	51	50 Mar. 1	50⅝ Mar. 12	50 Jan. 6	51 Feb. 21
1,750	7,650	Ky Radio Tube & Lt com A	*	8½	8⅞	7	8	7	7¾	5⅜ Mar. 21	8 Mar. 6	5⅜ Mar. 21	10¼ Jan. 9
8,575	14,055	Keystone Steel & Wire com	*	20	Sale	18½	Sale	17¼	Sale	13½ Mar. 21	19 Mar. 4	13½ Mar. 21	22 Jan. 16
------	180	Keystone Wat Wks & El A	*	-----	35	-----	37	-----	32	----- -----	----- -----	40 Jan. 21	41¾ Jan. 7
90	265	Kirsch Co conv pref	*	-----	20	16½	17	16½	17½	17 Mar. 7	17 Mar. 7	16½ Feb. 4	18 Jan. 15
------	125	Kuppenheimer & Co (B) Inc Preferred B	100	-----	-----	105	-----	105	-----	----- -----	----- -----	105 Jan. 7	105 Jan. 7
1,550	4,472	La Salle Ext Univ com	10	3	3¾	3¼	3½	3	Sale	3 Mar. 6	3½ Mar. 12	3 Jan. 7	3⅞ Feb. 4
11,120	16,870	Lane Drug com v t c	*	4⅛	5½	4	Sale	2¼	Sale	2¼ Mar. 10	4½ Mar. 12	2¼ Mar. 10	6 Jan. 7
300	1,050	Cumulative preferred	*	14½	Sale	-----	12	7½	Sale	7½ Mar. 25	8 Mar. 31	7½ Mar. 25	15 Jan. 6
490	1,440	Leath & Co com	*	-----	10½	10½	11½	9¾	10	10 Mar. 3	12 Mar. 3	10 Feb. 17	12 Mar. 3
------	699	Cumulative preferred	*	-----	38	36½	37	-----	36	----- -----	----- -----	35 Feb. 25	37 Jan. 9
-----	278	Warrants	*	1	3	1½	3½	-----	1¼	----- -----	----- -----	1½ Jan. 21	3½ Feb. 6
2,000	3,050	Lehman Corp (The) cap stk	*	78	Sale	80	85	90	95	86 Mar. 7	94 Mar. 24	78 Jan. 2	94 Mar. 24
67,360	136,910	Libby, McNeill & Libby	10	18⅜	Sale	20¾	Sale	24⅜	Sale	18⅝ Mar. 22	24⅜ Mar. 31	18 Jan. 18	24⅜ Mar. 31
1,100	3,500	Lincoln Printing Co 7% pf	50	43¼	Sale	42	43	42	43	41¾ Mar. 3	43 Mar. 8	41¾ Mar. 3	43½ Jan. 16
15,800	33,780	Common	*	19½	Sale	21½	Sale	24¼	Sale	20½ Mar. 5	26 Mar. 21	19 Jan. 16	26 Mar. 21
2,200	2,200	Warrants	*	-----	-----	¼	2¾	2½	Sale	1 Mar. 20	2½ Mar. 31	1 Mar. 20	2½ Mar. 31
1,400	8,139	Lindsay Light com	10	5¼	Sale	6¾	Sale	7½	8	6½ Mar. 17	8½ Mar. 27	5¼ Jan. 2	8½ Mar. 27
7,101	12,751	Lindsay Nunn Pub Co— $2 convertible preferred	*	-----	27	25⅞	Sale	-----	25	24¾ Mar. 7	26½ Mar. 3	24¾ Feb. 26	27¼ Jan. 8
18,300	37,050	Lion Oil Ref Co com	*	19	Sale	19¾	20	26	Sale	19½ Mar. 10	26½ Mar. 31	18½ Jan. 15	26½ Mar. 31
2,760	3,160	Loudon Packing Co	*	-----	-----	35	40	50	Sale	40 Mar. 5	50 Mar. 26	40 Feb. 21	50 Mar. 26
24,000	25,100	Lynch Glass Machine Co	*	17½	Sale	14	17	27½	Sale	17 Mar. 8	27½ Mar. 31	14 Jan. 15	27½ Mar. 31
55	106	McCord Radiator Mfg A	*	33	40	36	39⅞	34⅜	Sale	34⅜ Mar. 31	37 Mar. 14	34 Jan. 22	37 Mar. 14
8,650	21,000	McGraw Electric com	*	22½	Sale	24	25	27	Sale	23¾ Mar. 15	27¾ Mar. 27	22½ Jan. 2	27¾ Feb. 5
1,318	2,183	McQuay-Norris Mfg	*	50½	Sale	46	47	49	Sale	40 Mar. 25	50 Mar. 31	40 Mar. 25	50½ Jan. 2
19,700	51,800	Manhatt-Dearborn Corp com	*	36½	37	36¾	Sale	39¾	Sale	36 Mar. 4	40¾ Mar. 19	33 Jan. 9	40¾ Mar. 19
370	470	Mapes Cons Mfg Co com	*	-----	39	35¾	39	41	45	40⅛ Mar. 20	40¼ Mar. 10	38 Jan. 18	40¼ Mar. 10
7,359	17,861	Marks Bros Theatres Inc— Convertible preferred	*	8	10½	12¼	13	11¾	13½	12 Mar. 6	14⅞ Mar. 19	9 Jan. 22	16¼ Feb. 11
123,050	310,550	Marshall Field & Co com	*	-----	-----	50⅜	Sale	46¾	Sale	46¼ Mar. 22	50¾ Mar. 1	46¼ Mar. 22	53½ Feb. 18
188	2,612	Material Service Corp com	10	21	Sale	21⅛	25	21	Sale	20½ Mar. 13	24½ Mar. 7	20 Jan. 2	25 Feb. 20
11,650	64,345	Meadow Mfg Co com	*	2	Sale	3	Sale	2¾	Sale	2 Mar. 17	3⅛ Mar. 1	2 Jan. 2	4¼ Feb. 6
50	302	Mercantile Discount Corp A	*	-----	27¼	15	22	15	Sale	15 Mar. 31	15 Mar. 31	10 Jan. 29	22 Feb. 8
18,250	41,770	Mer & Mfrs Sec part pref	25	17	18	25¾	Sale	27⅝	Sale	23½ Mar. 13	30½ Mar. 26	17⅛ Jan. 14	30½ Mar. 26
3,808	5,358	Mid Cont Laund Inc A	*	-----	12	-----	10	10	10½	10 Mar. 5	10¾ Mar. 20	10 Jan. 25	12 Jan. 9
865	2,635	Middle West Tel Co com	*	25⅞	Sale	26⅛	Sale	25	26	25 Mar. 24	26½ Mar. 13	25 Feb. 11	26⅝ Jan. 17
25,850	2,367,750	Middle West Utilities new	*	26⅞	Sale	33	Sale	37⅝	Sale	32½ Mar. 3	37⅞ Mar. 31	22⅝ Jan. 31	37⅞ Mar. 31
22,850	42,100	Warrants A	*	2⅛	Sale	3⅞	Sale	5	Sale	3¾ Mar. 1	5¼ Mar. 25	1¾ Jan. 24	5¼ Mar. 25
14,450	40,600	Warrants B	*	3½	Sale	6¼	Sale	7½	Sale	6½ Mar. 1	7¾ Mar. 11	3 Jan. 6	8 Feb. 10
2,700	17,550	6% cum preferred	*	98½	Sale	103¼	Sale	107½	Sale	103¼ Mar. 1	108½ Mar. 26	98 Jan. 6	108½ Mar. 26
------	20	Midland Steel Prod com	*	73¼	75	-----	-----	-----	-----	----- -----	----- -----	70¼ Jan. 23	70¼ Jan. 23
43,250	147,905	Midland United Co com	*	23¾	Sale	27⅜	Sale	28½	Sale	26 Mar. 7	28⅞ Mar. 27	21½ Jan. 7	29½ Feb. 13
3,618	6,910	Midland Util 6% pr lien	100	81	Sale	89	Sale	99	Sale	87⅞ Mar. 5	101⅛ Mar. 27	81 Jan. 2	101⅛ Mar. 27
2,535	10,205	7% prior lien	100	95	Sale	100¾	Sale	108	112	100½ Mar. 3	113 Mar. 28	94¾ Jan. 13	113 Mar. 28
1,924	2,841	Preferred 6% A	100	80	88	87½	Sale	93⅛	95	87⅛ Mar. 1	100 Mar. 21	84¼ Jan. 28	100 Mar. 21
948	1,900	Preferred 7% A	100	91	Sale	99½	Sale	101½	Sale	99 Mar. 24	102 Mar. 24	91 Jan. 2	102 Mar. 24
4,550	8,510	Miller & Hart Inc conv pref	*	36	Sale	35⅞	Sale	38½	39⅞	35 Mar. 1	40 Mar. 12	34¼ Feb. 4	40 Mar. 12
------	100	Mpls-Moline Plow Imp Co com	*	-----	-----	58	-----	-----	-----	----- -----	----- -----	18 Feb. 3	18 Feb. 3
610	2,789	Miss Vall Util pr lien pref	*	93¼	Sale	94	95	94	95	94 Mar. 3	94 Mar. 3	91 Feb. 11	96 Jan. 30
700	1,695	7% preferred	*	97	Sale	96	Sale	97	Sale	96 Mar. 3	97 Mar. 31	96 Mar. 3	98 Jan. 27
74,050	209,450	Mo-Kan Pipe Line Co com	*	18¾	Sale	23¼	Sale	28¼	Sale	23¼ Mar. 1	28⅜ Mar. 28	18¾ Jan. 2	28⅜ Mar. 28
1,800	8,550	Modine Mfg com	*	48½	49	56½	Sale	57¾	Sale	54 Mar. 26	58 Mar. 12	48 Jan. 3	60 Feb. 13
781	2,131	Mohawk Rubber Co com	*	-----	9	12	Sale	11	Sale	10 Mar. 19	12½ Mar. 31	8½ Jan. 14	13¼ Feb. 5
1,831	3,281	Monighan Mfg Corp A	*	17½	22	14½	19	20⅞	Sale	16 Mar. 3	21½ Mar. 21	10 Jan. 15	21½ Mar. 21
1,740	3,030	Monroe Chemical Co com	*	14¼	14¾	12⅝	14	12½	Sale	12 Mar. 31	14 Mar. 17	12 Mar. 31	15 Jan. 10
319	1,285	Preferred	*	-----	30	27	30	32	35	29½ Mar. 26	32 Mar. 4	27 Feb. 1	35 Feb. 20
40,000	113,495	Morgan Lithograph com	*	10	Sale	18⅜	Sale	20½	Sale	17½ Mar. 3	21⅜ Mar. 28	10 Jan. 2	21⅜ Mar. 28
-----	456	Mosser Leather Corp com	*	6	Sale	6½	10	6½	10	----- -----	----- -----	6 Jan. 2	10 Jan. 13
2,130	3,480	Muncie Gear Co	*	2	Sale	3	4¼	3½	Sale	3 Mar. 17	4 Mar. 29	2 Jan. 2	4⅜ Feo. 24
950	2,000	Common	*	2	4	2¼	2¾	2½	3	2 Mar. 19	2¾ Mar. 26	2 Mar. 19	3½ Feb. 10
,550	11,900	Muskegon Mot Spec conv A	*	16¼	16½	18½	19	19	Sale	17⅛ Mar. 13	21½ Mar. 19	16 Jan. 9	21½ Mar. 19
800	13,550	Nachman Springfield com	*	28	32	18½	20	19½	20	17 Mar. 21	20 Mar. 13	17 Mar. 21	28¼ Jan. 18
650	2,770	National Battery Co pref	*	28	31½	30	30¾	27	28½	27 Mar. 26	30 Mar. 4	27 Mar. 26	31 Jan. 6
5,550	35,350	Nat Elec Power A part	*	28¾	Sale	-----	-----	36	Sale	33½ Mar. 17	36½ Mar. 25	27¾ Jan. 17	38½ Feb. 4
-----	2,600	Nat Family Stores Inc com	*	18	19¾	-----	20	-----	20	----- -----	----- -----	18 Jan. 14	19 Jan. 14
,700	8,210	National Leather com	10	1½	1¾	1⅝	Sale	1½	2	1⅜ Mar. 27	1¾ Mar. 10	1⅜ Mar. 27	2 Feb 1
4,087	2,087	National Pub Service Corp— $3½ conv preferred	*	-----	-----	-----	-----	48½	Sale	48½ Mar. 20	50 Mar. 21	48½ Mar. 20	50 Mar. 21
,950	8,950	Nat Republic Invest Trust— Allotment certificates	*	47	Sale	49½	Sale	48½	Sale	48 Mar. 13	49½ Mar. 1	47 Jan. 2	52 Jan. 8
4,500	42,950	Nat Secur Invest Co com	*	14	Sale	18½	Sale	26¼	Sale	18½ Mar. 1	26¼ Mar. 31	13½ Jan. 9	26¼ Mar. 31
,950	16,000	6% cumulative pref	100	68	69	95	96	101½	Sale	94 Mar. 3	101½ Mar. 31	75 Jan. 3	101½ Mar. 31
709	2,588	National Shareholders com	*	24½	25	24¾	25	25	25½	25 Mar. 3	25 Mar. 3	25 Jan. 6	25½ Feb. 10
4,150	72,800	National Standard com	*	32	32½	33¼	33¾	42	Sale	33 Mar. 3	43¾ Mar. 31	31½ Jan. 6	43¾ Mar. 31
1,150	4,500	Nat Term Corp part pref	*	14	Sale	14	Sale	13	14	12 Mar. 14	14 Mar. 1	12 Mar. 14	16 Jan. 15
,100	20,600	Nat Union Radio Corp	*	4⅛	Sale	7	8	9½	Sale	6 Mar. 20	9¾ Mar. 29	3⅛ Jan. 10	9¾ Mar. 29
67,250	80,000	Noblitt-Sparks Ind Inc com	*	46⅜	Sale	48	Sale	56	Sale	48 Mar. 1	59 Mar. 17	46⅜ Jan. 2	59 Mar. 17
4,750	18,300	North American Car com	*	37	Sale	38	Sale	40¼	Sale	37⅝ Mar. 5	40¼ Mar. 31	35 Jan. 6	40¾ Jan. 13
57,951	77,286	Nor Amer Gas & Elec cl A	*	20	Sale	25	Sale	26	Sale	24 Mar. 24	26½ Mar. 13	19¾ Jan. 2	26½ Mar. 13
17,450	29,850	Nor Amer Lt & Power com	*	67¾	Sale	70	Sale	70¾	Sale	70 Mar. 1	72 Mar. 18	67½ Jan. 21	72 Mar. 18
------	1,000	Nor Amer Water Wks & El A	*	20	21	-----	20	-----	20	----- -----	----- -----	17 Jan. 28	21¾ Jan. 6
------	385	North Paper Mills com	*	40	-----	-----	40	-----	40	----- -----	----- -----	40 Jan. 20	40 Jan. 20
28,300	53,258	No & So Amer Corp A com	*	17¼	Sale	18¾	Sale	24¼	Sale	18¼ Mar. 4	25½ Mar. 25	16 Jan. 2	25⅛ Mar. 25
14,650	39,250	Northwest Bancorp com	50	55	Sale	50	Sale	53¾	Sale	48⅝ Mar. 17	53¾ Mar. 31	48⅝ Mar. 17	55½ Jan. 3
6,350	15,970	Northwest Eng Co com	*	21½	23	29¼	Sale	29½	Sale	28½ Mar. 25	31 Mar. 14	21 Jan. 7	31 Mar. 14
93	401	Nor West Util pr lien pref	100	97¼	Sale	100	-----	98	100	98 Mar. 14	101 Mar. 8	95½ Feb. 1	101 Mar. 8
328	742	7% preferred	100	90	92	94	97½	95¼	Sale	91 Mar. 4	96 Mar. 6	91 Mar. 4	98½ Feb. 4
400	400	Omnibus Corp pref A	100	-----	-----	-----	-----	-----	-----	75¼ Mar. 28	75¼ Mar. 28	75¼ Mar. 28	75¼ Mar. 28
1,200	4,850	Ontario Mfg Co com	*	30	32	29¼	Sale	33	33¾	33 Mar. 25	35 Mar. 19	31 Jan. 14	35 Feb. 14
360	1,530	Oshkosh Overall Co com	*	5¾	6	5½	7	5½	6¾	5½ Mar. 14	6 Mar. 6	5 Jan. 31	6 Jan. 15
175	1,922	Convertible preferred	*	17¾	18	19	20	19½	20¼	19½ Mar. 17	19¾ Mar. 25	18 Jan. 6	20 Feb. 11
2,812	13,828	Pac Pub Serv Co cl A conv	*	30	Sale	37	37½	37¾	Sale	34 Mar. 17	37¾ Mar. 31	27¾ Feb. 1	38¾ Feb. 18
10,800	15,250	Parker Pen (The) Co com	10	35	Sale	38¾	Sale	42¾	Sale	38¼ Mar. 1	45¾ Mar. 11	33⅛ Feb. 6	45¾ Mar. 11
215	1,000	Peabody Coal com B	*	8½	Sale	5	9	8	Sale	8 Mar. 20	8½ Mar. 5	8 Mar. 20	9 Feb. 17
----	75	Penn Cent Lt & Pow pref	*	-----	-----	77½	-----	77½	-----	----- -----	----- -----	79⅛ Feb. 3	79⅛ Feb. 3
430	2,120	Penn Gas & Elec A com	*	-----	-----	17⅛	Sale	17⅜	Sale	16 Mar. 26	19½ Mar. 6	16 Mar. 26	19½ Mar. 6

par value. s Ex-dividend.

AGGREGATE SALES. In March	AGGREGATE SALES. Since Jan. 1.	CHICAGO STOCK EXCHANGE STOCKS	Par.	Price Jan. 2 1930. Bid.	Price Jan. 2 1930. Ask.	PRICES IN MARCH. March 1. Bid.	March 1. Ask.	March 31. Bid.	March 31. Ask.	Lowest. Sale	Lowest. Prices.	Highest. Sale	Highest. Prices.	RANGE SINCE JAN. 1. Lowest. Sale	Lowest. Prices.	Highest. Sale	Highest. Prices.
Shares.	Shares.																
1,084	1,084	Peoples Lt & Pow A com	*	-----	-----	26	35	37½	52½	35	Mar. 5	39	Mar. 14	35	Mar. 5	39	Mar. 14
850	3,500	Perfect Circle (The) Co	*	30½	Sale	35¼	36½	43	Sale	36¾	Mar. 19	43	Mar. 31	30	Jan. 18	43	Mar. 31
11,050	24,100	Pines Winterfront com	5	41	45	41¾	Sale	41½	Sale	39	Mar. 27	44½	Mar. 5	36½	Feb. 20	45	Jan. 10
9,305	11,505	Polymet Mfg Corp com	*	12	16	13¼	13¾	13	Sale	12½	Mar. 19	15⅝	Mar. 15	9½	Jan. 31	15⅝	Mar. 15
35	120	Poor & Co class B com	*	-----	-----	-----	32½	-----	32½	29½	Mar. 1	29½	Mar. 1	29½	Feb. 28	32½	Jan. 31
2,900	4,300	Potter Co (The) com	*	-----	18	15½	Sale	20¾	Sale	15½	Mar. 1	20¾	Mar. 31	12	Jan. 30	20¾	Mar. 31
5,595	14,757	Process Corporation com	*	9	Sale	6½	6¾	9	Sale	6½	Mar. 7	10½	Mar. 11	5¼	Feb. 4	10½	Mar. 11
3,800	8,197	Pub Serv of Nor Ill com	*	229	Sale	245½	Sale	280	Sale	245¾	Mar. 1	282	Mar. 28	213	Jan. 22	282	Mar. 28
1,011	1,691	Common	100	228¾	Sale	246	248	280	Sale	248	Mar. 7	282	Mar. 28	215¼	Jan. 24	282	Mar. 28
172	429	6% preferred	100	115	Sale	125½	Sale	130	135	125½	Mar. 1	130	Mar. 6	115	Jan. 2	130	Mar. 6
10	90	7% preferred	100	125½	Sale	129	Sale	135	140	129	Mar. 1	129	Mar. 1	120	Jan. 21	129	Mar. 1
4,250	23,850	Q-R-S De Vry Corp (The)	*	17½	Sale	17¼	Sale	16¼	17	15¾	Mar. 18	17¾	Mar. 10	15¾	Mar. 18	22	Feb. 6
178	480	Quaker Oats Co com	*	275	300	260	276	255	275	274	Mar. 12	275	Mar. 10	252	Feb. 11	293	Feb. 24
1,259	2,241	Preferred	100	110	115	115	Sale	114¾	Sale	112	Mar. 12	116	Mar. 7	110	Feb. 4	116	Mar. 7
48,400	135,320	Railroad Shares Corp com	*	7⅛	Sale	8¾	Sale	8⅝	Sale	8¼	Mar. 28	9	Mar. 3	7⅛	Jan. 5	9⅞	Jan. 2
1,350	7,150	Rath Packing Co com	10	21½	Sale	22	22½	23	24	22	Mar. 14	26	Mar. 11	20	Feb. 7	26	Mar. 11
8,650	17,100	Raytheon Mfg Co com	*	18	Sale	21	23	27⅞	Sale	20	Mar. 5	28¾	Mar. 28	17	Jan. 15	28¾	Mar. 28
3,290	3,290	Reliance Internat Corp A	*	-----	-----	-----	-----	15½	Sale	15	Mar. 27	15½	Mar. 27	15	Mar. 27	15½	Mar. 27
------	50	Reliance Mfg Co pref	100	-----	-----	-----	100	-----	94¾	-----		-----		94½	Jan. 27	94½	Jan. 27
23,650	34,642	Common	10	17	Sale	15⅞	Sale	16¼	Sale	14¼	Mar. 12	17⅜	Mar. 13	14	Jan. 28	17½	Jan. 2
------	600	Richards (Elmer) Co pref	*	-----	13	-----	9	-----	11	-----		-----		9	Jan. 31	10	Jan. 3
1,750	4,810	Rollins Hos Mills conv pref	*	40	Sale	42¾	Sale	43	44	42¾	Mar. 1	45½	Mar. 11	40	Jan. 2	45½	Mar. 11
2,450	14,450	Ross Gear & Tool com	*	30½	Sale	35	35½	33	34⅜	33	Mar. 4	35⅞	Mar. 11	29	Jan. 3	37¾	Feb. 15
1,700	1,725	Ryan Car Co (The) com	25	5	8½	5½	9	5½	-----	8	Mar. 18	11	Mar. 18	8	Mar. 18	11	Mar. 18
2,700	8,300	Ryerson & Son Inc com	*	31	34	34½	Sale	35	Sale	33	Mar. 33	35	Mar. 28	31	Jan. 14	36½	Jan. 27
50	50	St Louis Nat Stk Yds cap	100	83	-----	83	-----	83	-----	97	Mar. 26	97	Mar. 26	97	Mar. 26	97	Mar. 26
4,394	5,764	Sally Frocks Inc com	*	15	19	10	15	14¼	Sale	13	Mar. 6	15⅛	Mar. 24	13	Mar. 6	17	Jan. 9
2,100	8,500	Sangamo Electric Co	*	30	33	37½	Sale	36	37	36¼	Mar. 20	39⅛	Mar. 5	30	Jan. 15	40	Feb. 11
------	50	Saunders class A com	*	-----	39	-----	32½	-----	35	-----		-----		37½	Jan. 7	37½	Jan. 7
66,750	155,050	Seaboard Util Shares com	*	6	Sale	7⅝	Sale	9¼	Sale	7¼	Mar. 26	9¼	Mar. 31	6	Jan. 2	9¼	Mar. 31
------	500	Sears, Roebuck & Co com	*	-----	-----	-----	-----	-----	-----	-----		-----		86⅜	Jan. 8	86⅜	Jan. 8
100	100	Shaffer Oil & Ref conv pf	100	83	-----	-----	94	-----	94	90	Mar. 20	90	Mar. 20	90	Mar. 20	90	Mar. 20
1,507	3,533	Sheffield Steel com	*	45	51	50¾	51¼	61	Sale	54	Mar. 7	61	Mar. 31	50	Jan. 6	61	Mar. 31
1,050	1,550	Signode Steel Strap Co pf	30	20	24⅛	21	23	23½	26½	21	Mar. 7	25	Mar. 25	21	Mar. 7	25	Mar. 25
450	726	Purchase Warrants	-----	-----	¾	¾	⅞	¾	1¼	¾	Mar. 22	1	Mar. 26	½	Jan. 23	1	Jan. 18
750	800	Common	*	-----	-----	13	Sale	13	14	11½	Mar. 1	13½	Mar. 27	11½	Mar. 1	13½	Mar. 27
900	2,500	Sivyer Steel Casting Co com	*	-----	-----	34	Sale	33	33¼	34	Mar. 1	34¼	Mar. 8	34	Feb. 14	35	Feb. 14
600	2,605	So Colo Pow Elec A com	25	23⅛	Sale	25	26	25½	Sale	25⅛	Mar. 3	26	Mar. 5	23⅛	Jan. 2	26	Jan. 29
441	2,852	Southw G&E Co 7% pref	100	92½	94	98¾	99	98½	Sale	98	Mar. 18	98⅛	Mar. 31	93	Jan. 3	99	Feb. 1
219	758	Southw Lt & Power pref	*	82	86	85⅛	87½	-----	86	84½	Mar. 3	86	Mar. 28	82	Jan. 10	88	Feb. 1
22,500	36,950	Standard Dredge conv pref	*	26½	Sale	27½	Sale	29	Sale	27½	Mar. 1	33⅛	Mar. 25	25½	Jan. 2	33⅛	Mar. 25
37,258	51,858	Common	*	21¼	Sale	25⅜	Sale	28¾	Sale	25	Mar. 5	32½	Mar. 25	20½	Jan. 3	32½	Mar. 25
255	1,040	Standard Pub Service A	*	11	16	12	15	12½	14¾	12	Mar. 8	15	Mar. 29	11	Jan. 11	15	Jan. 23
------	70	Standard Tel pref $7	*	-----	90	-----	88	-----	88	-----		-----		87¼	Jan. 28	89	Feb. 10
7,100	30,150	Steinite Radio Co	*	3	Sale	1⅞	2⅛	2¼	Sale	1⅞	Mar. 14	2¾	Mar. 6	1¼	Feb. 4	3½	Feb. 10
775	2,310	Sterling Motor Truck pref	30	-----	31	25	28	26	27	26	Mar. 14	27	Mar. 4	24½	Jan. 30	28	Feb. 18
11,100	27,370	Stone & Co (H O) com	*	27½	Sale	32½	Sale	31½	Sale	30½	Mar. 29	33¾	Mar. 6	24	Jan. 8	33¾	Mar. 6
350	1,400	Storkline Fur conv pref	25	15	19	15	19	15¼	18	15	Mar. 5	16	Mar. 20	12½	Jan. 25	18	Jan. 6
350	1,400	Studebaker Mail Order cl A	*	-----	18	15¼	Sale	14½	15½	14½	Mar. 3	15¼	Mar. 1	14½	Mar. 3	18	Jan. 9
400	400	Common	*	-----	-----	-----	9	-----	8	4	Mar. 6	8	Mar. 6	4	Mar. 6	8	Mar. 6
53,300	67,500	Super Maid Corp com	*	49½	Sale	-----	48¾	52	Sale	46¼	Mar. 3	54	Mar. 20	45	Feb. 28	54	Mar. 20
70	2,065	Sutherland Paper Co com	10	11	12	10	10¼	11	13½	13⅞	Mar. 10	13⅞	Mar. 10	10½	Jan. 28	14	Feb. 24
------	7,850	Swift & Co	100	136	Sale	-----	-----	-----	-----	-----		-----		130	Jan. 24	137	Jan. 4
21,760	30,310	Certificates	25	-----	-----	32½	Sale	31⅜	Sale	31	Mar. 14	32¾	Mar. 3	31	Mar. 14	33¼	Feb. 10
30,100	54,650	Swift International	15	35⅞	Sale	32¾	Sale	33	Sale	31½	Mar. 13	34¼	Mar. 18	31½	Jan. 18	35⅞	Jan. 2
600	3,300	Tenn Prod Corp com	*	10½	14	13	15	14½	17½	14½	Mar. 7	15⅛	Mar. 10	13	Jan. 7	16	Jan. 30
------	25	Texas-La Power pref	100	-----	-----	-----	90	-----	92	-----		-----		85	Feb. 11	86	Feb. 11
11,450	17,700	Thompson (J R) com	25	37	39	41	Sale	42¾	Sale	41	Mar. 1	47½	Mar. 11	36	Jan. 18	47½	Mar. 11
3,800	6,050	Time-O-Stat Controls pf A	*	25⅜	Sale	25	26	26	Sale	24	Mar. 17	27	Mar. 19	24	Feb. 3	27	Mar. 19
1,700	3,100	Tri-Utilities Corp com	*	-----	-----	47⅝	49	57	-----	48½	Mar. 3	57	Mar. 28	47	Feb. 14	57	Mar. 28
16,700	16,700	Twin States Natural Gas— Participating A	*	-----	-----	-----	-----	14¾	Sale	14¼	Mar. 27	15	Mar. 28	14¼	Mar. 27	15	Mar. 28
------	835	12th St Store (The) pf A	*	12	15	13	16	13	16	-----		-----		13	Jan. 22	16	Feb. 27
------	355	Stock purchase warrants		-----	-----	¼	½	¼	½	-----		-----		¼	Feb. 5	⅝	Feb. 11
------	1,000	Union Carbide & Carbon	*	-----	-----	-----	-----	-----	-----	-----		-----		79	Jan. 7	79	Jan. 7
15,111	15,111	United Amer Util Inc com		-----	-----	-----	-----	19	Sale	14	Mar. 18	19½	Mar. 28	14	Mar. 18	19½	Mar. 28
------	100	United Chemicals Inc pref	*	-----	-----	-----	50	-----	50	-----		-----		38½	Feb. 17	38½	Feb. 17
57,145	73,195	United Corp of Amer pref	*	11	Sale	15	Sale	18¾	Sale	14¾	Mar. 6	18⅞	Mar. 31	10¾	Jan. 8	18⅞	Mar. 31
60	160	United Dry Docks Inc com	*	-----	8	-----	9½	7½	8	7	Mar. 20	7½	Mar. 18	7	Jan. 31	7½	Mar. 18
84,700	136,110	United Gas Co com	*	20	Sale	33½	Sale	43	Sale	33½	Mar. 1	45⅝	Mar. 26	19¼	Jan. 2	45⅝	Mar. 26
269	280	United Pub Util $6 pref	*	-----	-----	-----	80	-----	80	70	Mar. 19	78	Mar. 11	67½	Feb. 7	78	Mar. 11
------	350	United Repro Corp part pf A	*	1¾	2	-----	-----	-----	-----	-----		-----		1¾	Jan. 8	1⅞	Jan. 6
20,650	53,200	U S Gypsum	20	41	Sale	45¾	Sale	53	Sale	45	Mar. 4	53¼	Mar. 31	39¾	Jan. 3	53¼	Mar. 31
190	684	Preferred	100	-----	-----	113½	116¾	115	Sale	114¼	Mar. 14	121	Mar. 4	114¼	Mar. 14	121	Feb. 6
2,800	4,100	U S Lines Inc pref	*	14	17	16¾	Sale	19¼	Sale	15½	Mar. 1	20⅜	Mar. 18	14	Jan. 6	20⅜	Mar. 18
6,400	18,350	U S Radio & Telev com	*	10	Sale	8½	9	11	Sale	8¼	Mar. 6	11⅞	Mar. 18	8	Jan. 18	13½	Jan. 8
------	100	Universal Prod Co Inc com	*	18	-----	22	-----	-----	-----	-----		-----		20	Jan. 29	20	Jan. 29
3,650	19,000	Utah Radio Products com	*	5	Sale	4⅛	5	4⅞	Sale	4⅝	Mar. 15	5	Mar. 7	4¼	Jan. 22	7	Jan. 4
56,550	167,500	Utility & Ind Corp com	*	20	Sale	22	Sale	21⅝	Sale	18½	Mar. 26	22¾	Mar. 1	17½	Jan. 22	23⅞	Feb. 13
17,940	50,790	Convertible preferred	*	25¾	Sale	27¼	Sale	27	Sale	25	Mar. 15	27½	Mar. 1	24½	Jan. 20	29	Feb. 11
14,645	24,581	Utilities Pow & Lt Corp A	*	34	35½	38¾	Sale	42¼	Sale	36½	Mar. 13	43	Mar. 27	31⅝	Jan. 3	43	Mar. 27
------	650	Class B v t c	*	-----	-----	-----	-----	-----	-----	-----		-----		20⅞	Feb. 14	21¼	Feb. 14
26,635	53,251	Common non-voting	*	16	18½	24½	Sale	27	Sale	22⅛	Mar. 17	28	Mar. 31	14½	Jan. 8	28	Mar. 31
5,315	11,097	Van Sicklen Corp part A	*	16	17	20½	Sale	21¼	Sale	20	Mar. 3	23	Mar. 12	16	Jan. 9	23	Mar. 12
50	200	Vesta Battery Corp com	10	5	7	5	9	-----	6	3¾	Mar. 13	3¾	Mar. 13	3¾	Mar. 13	6	Jan. 27
663	1,619	Viking Pump Co com	*	-----	15¾	13¼	14	14	Sale	12	Mar. 5	14½	Mar. 26	12	Jan. 6	14¾	Jan. 7
281	1,594	Preferred	*	25½	27½	26	27	26⅞	Sale	26¼	Mar. 31	27½	Mar. 13	25	Jan. 8	27½	Mar. 13
------	10	Vogt Mfg common	*	16	-----	20½	-----	20½	-----	-----		-----		19	Jan. 22	19	Jan. 22
2,484	6,326	Vorclone Corp part pref	*	10	Sale	8½	Sale	9½	11	8	Mar. 7	13	Mar. 12	7½	Jan. 21	15	Jan. 2
9,850	29,965	Vortex Mfg Co (The) com	*	22½	Sale	25½	Sale	26¾	Sale	25	Mar. 15	27½	Mar. 25	20¾	Jan. 9	27½	Feb. 17
4,650	15,400	Class A	*	27	Sale	29½	Sale	29½	Sale	28⅝	Mar. 20	29¾	Mar. 27	26½	Jan. 15	30	Feb. 4
2,600	13,900	Wahl Co com	*	8¼	Sale	9	10	6¾	8	6¾	Mar. 21	9	Mar. 3	5	Jan. 24	14	Feb. 20
------	10	Walgreen Co 6½% pref	100	-----	-----	-----	-----	-----	-----	-----		-----		98	Feb. 21	98	Feb. 21
1,060	1,660	Warchel Corp com	*	9	10	-----	12	8	9	8	Mar. 12	9½	Mar. 20	8	Mar. 12	10¼	Jan. 30
300	1,500	Convertible preferred	*	-----	22½	20	21¼	20	20½	20	Mar. 8	21	Mar. 8	20	Feb. 25	23¼	Jan. 15
500	2,700	Ward (Montgom) & Co cl A	*	129	Sale	-----	128½	115	121	112	Mar. 28	123	Mar. 19	112	Mar. 28	130	Jan. 15
840	1,915	Waukesha Motor Co com	*	110	120	110½	115	105	Sale	99¼	Mar. 19	109⅞	Mar. 6	99¼	Mar. 19	125	Jan. 28
185	833	Wayne Pump Co com	*	7¼	11	11	12	11	12	11½	Mar. 24	14	Mar. 12	9	Jan. 22	14	Feb. 26
3,513	6,721	Convertible preferred	*	28	Sale	30	30½	30	Sale	29¾	Mar. 11	32	Mar. 6	28	Jan. 2	32½	Feb. 7
9,300	20,236	Western Con Util Inc A	*	-----	18	22	Sale	22¼	Sale	20⅝	Mar. 4	22¾	Mar. 21	12¼	Jan. 21	22¾	Mar. 21
662	1,710	Western Grocer Co com	25	12½	14	13	14⅜	13	14⅜	12	Mar. 4	13	Mar. 17	11½	Jan. 17	14	Feb. 11
2,692	5,661	West P L & Tel class A	100	-----	26½	27	Sale	26	27⅜	26	Mar. 26	27½	Mar. 1	24¾	Jan. 15	28	Feb. 11
8,200	25,600	Wextark Radio Stores com	*	23½	Sale	17	Sale	14¼	Sale	13	Mar. 18	20¼	Mar. 11	10	Jan. 21	24	Jan. 2
2,950	4,900	Wieboldt Stores Inc	*	28	30	28	29½	29½	Sale	27	Mar. 12	30	Mar. 21	27	Mar. 12	31	Jan. 7
500	1,700	Williams Oil-O-Mat com	*	8½	10½	8	10	7½	8	7⅛	Mar. 24	8⅛	Mar. 27	7½	Mar. 24	8½	Jan. 6
1,370	1,370	Wil-Low Cafeterias Inc com	*	-----	9	-----	10	-----	10	10	Mar. 27	12	Mar. 28	10	Mar. 27	12	Mar. 28
100	100	Convertible preferred	*	-----	-----	-----	53	-----	53	41½	Mar. 27	41½	Mar. 27	41½	Mar. 27	41½	Mar. 27
141,731	198,181	Winton Engine Co com	*	46¾	Sale	53½	Sale	66	Sale	51	Mar. 4	68¾	Mar. 21	45⅞	Jan. 4	68¾	Mar. 21
250	350	Convertible preferred	*	-----	-----	47	51½	66	68	60	Mar. 11	66	Mar. 20	50	Feb. 11	66	Mar. 20
2,700	31,100	Wisconsin Bankshares com	10	11½	Sale	11¼	11⅝	11¼	11⅝	11¼	Mar. 4	11⅝	Mar. 10	11¼	Jan. 6	11¾	Jan. 7
417	1,217	Wolverine Portl'd Cement	10	5	5⅛	5	5½	5	5½	5	Mar. 6	5¼	Mar. 8	4¾	Feb. 14	5½	Jan. 6
1,225	3,375	Woodruff & Edwards Inc— Participation A	*	-----	14	13	14	13	14	14	Mar. 12	16	Mar. 17	12	Jan. 11	16	Mar. 17
15,608	32,324	Yates-Amer Mach part pref	*	-----	13½	14	Sale	14½	15	14	Mar. 1	17	Mar. 18	12½	Jan. 4	17¾	Feb. 14
5,500	12,600	Yellow Cab Co Inc (Chic)	*	-----	-----	26½	27½	28½	29	26½	Mar. 6	31	Mar. 20	26½	Feb. 4	31	Mar. 20
12,300	51,250	Zenith Radio Corp com	*	9	Sale	9⅝	Sale	9¾	Sale	8¼	Mar. 27	10½	Mar. 19	8¼	Jan. 17	11½	Feb. 13

• No par value z Ex-dividend

Boston Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON BOSTON STOCK EXCHANGE

Stock Sales.		1930.	1929.	Bond Sales.	1930.	1929.
March	*Shares*	1,111,602	1,770,472	March	$518,300	$980,800
Jan. 1 to March 31		3,396,927	5,538,235	Jan. 1 to March 31	1,673,540	2,778,000

AGGREGATE SALES. In March	AGGREGATE SALES. Since Jan. 1.	BOSTON STOCK EXCHANGE BONDS	Price Jan. 2 1930. Bid.	Price Jan. 2 1930. Ask.	PRICES IN MARCH. March 1. Bid.	March 1. Ask.	March 31. Bid.	March 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	$											
------	4,000	Amer Agri Chemical— 1st preferred 7½s 1941	-----	-----	96	97¾	99	100	------ ------	------ ------	103½ Jan. 6	103½ Jan. 6
------	3,600	American Tel & Tel 4½s 1939	-----	-----	151	158¼	180	-----	------ ------	------ ------	139¾ Jan. 29	148¾ Feb. 11
29,000	270,000	Amoskeag Mfg Co 6s 1948	79	80	80¼	81	82	Sale	80 Mar. 14	82 Mar. 19	79½ Jan. 6	84 Feb. 7
------	1,000	Barstow & Co (W S) 6s 1942	90½	94	-----	97	-----	97	------ ------	------ ------	94 Jan. 13	94 Jan. 13
3,000	6,000	Boston & Maine 4½s 1944	-----	-----	100¼	101	101	-----	------ ------	------ ------	100 Feb. 7	100 Feb. 7
------	100	Boston Cons Gas 5s 1947	-----	-----	-----	-----	88	-----	101 Mar. 13	101 Mar. 13	101 Feb. 26	102 Jan. 27
------	24,000	Breda (Ernesto) Co 7s 1954	68½	Sale	-----	79½	-----	80	------ ------	------ ------	66½ Jan. 4	77½ Jan. 30
179,000	196,000	Brown Co 5½s 1946	-----	-----	95	Sale	95½	Sale	94 Mar. 5	95 Mar. 1	95 Mar. 5	97¾ Jan. 18
------	39,000	Canadian Int Paper 6s 1949	92	95	92	94½	92	95	------ ------	------ ------	92 Jan. 8	95 Jan. 9
10,000	10,000	Central Pr & Lt 5s 1956	87	-----	87	95	95	Sale	95 Mar. 31	95 Mar. 31	95 Mar. 31	95 Mar. 31
------	27,000	Chic Jct Ry & U S Yds 4s 1940	86	-----	88¾	-----	90¼	-----	------ ------	------ ------	86 Jan. 4	89 Feb. 20
1,000	44,000	5s 1940	101	-----	100½	-----	100⅞	-----	100½ Mar. 4	101 Mar. 26	98½ Jan. 16	101¼ Jan. 8
------	1,000	Consolidated Gas Util 6½s '43	-----	-----	88	-----	88	-----	------ ------	------ ------	75 Jan. 10	75 Jan. 10
70,000	238,000	E Mass St RR ser A 4½s 1948	42	45	45	Sale	47	Sale	45 Mar. 1	48 Mar. 19	42 Jan. 3	48 Mar. 19
13,900	42,900	Series B 5s 1948	50	Sale	50	Sale	55	Sale	50 Mar. 1	55 Mar. 22	46 Jan. 9	55 Mar. 22
5,500	6,500	Series D 6s 1948	-----	-----	60	Sale	60	-----	60 Mar. 1	60 Mar. 1	60 Feb. 5	60 Feb. 5
5,000	22,000	European Elec Corp Ltd— 6½s 1965	-----	-----	100	101	100¼	101½	100 Mar. 4	100½ Mar. 22	100 Feb. 13	100½ Mar. 22
------	3,000	European Mtge & Invest— 7½s 1950	-----	95	-----	100	-----	100	------ ------	------ ------	100 Jan. 30	100 Jan. 30
------	2,000	Florida Public Serv 6½s 1949	-----	-----	-----	-----	-----	-----	------ ------	------ ------	93 Jan. 17	93 Jan. 17
12,000	44,000	Hood Rubber 7s 1936	93½	-----	90	92	96	Sale	91 Mar. 12	94 Mar. 24	90½ Feb. 8	95 Feb. 11
------	5,000	Houston Light & Power— 5s series A 1953	-----	-----	-----	-----	-----	-----	------ ------	------ ------	97½ Feb. 20	97½ Feb. 20
------	5,000	Hungarian Cent Mutual Credit Inst 7s 1937	-----	-----	83	-----	83	-----	------ ------	------ ------	83 Jan. 14	83 Jan. 13
1,000	1,000	Hungarian Discount & Exchange Bank 7s 1963	-----	-----	-----	-----	83½	85	79 Mar. 3	79 Mar. 3	79 Mar. 3	79 Mar. 3
27,000	115,500	Int Hydro Elec Syst 6s 1944	98	99	99¼	100½	103	108	100 Mar. 4	103½ Mar. 20	98 Jan. 29	103½ Mar. 20
10,000	10,000	Intl Power Sec Corp 7s 1936	-----	-----	-----	-----	-----	-----	95¾ Mar. 26	95¾ Mar. 26	95¾ Mar. 26	95¾ Mar. 26
------	1,000	Kan City Mem & Birm 4s 1934	-----	-----	-----	-----	-----	-----	------ ------	------ ------	96 Jan. 28	96 Jan. 28
4,000	5,000	Income 5s 1934	96¾	-----	96¾	100	98¼	100	98 Mar. 4	98¼ Mar. 5	97 Feb. 13	98¼ Mar. 25
7,000	7,000	Leipzig Trade Fair Corp 7s '53	-----	97¼	81	89	81	89	80½ Mar. 18	81 Mar. 6	80½ Mar. 18	81 Mar. 6
4,000	58,000	Lincoln 42d St Corp 5½s 1953	93	95	92	94½	95½	97	95 Mar. 20	97 Mar. 27	91 Feb. 25	97 Mar. 27
5,000	7,000	Maine Central 4½s 1935	-----	-----	94¾	-----	95⅝	98	95 Mar. 6	95 Mar. 6	94½ Jan. 30	95 Mar. 6
------	38,000	Mass Gas 4½s 1931	98¼	-----	99½	-----	99	-----	------ ------	------ ------	98 Jan. 23	99½ Jan. 13
1,000	1,000	5½s 1946	-----	-----	102¼	103¼	103⅜	-----	103¼ Mar. 19	103¼ Mar. 19	103¼ Mar. 19	103¼ Mar. 19
1,000	1,000	Miss Power Co 5s 1955	-----	-----	-----	-----	-----	-----	93 Mar. 19	93 Mar. 19	93 Mar. 19	93 Mar. 19
1,000	7,000	Miss River Power 5s 1951	98¼	99¼	99½	-----	100¾	-----	98½ Mar. 6	98½ Mar. 6	98¼ Jan. 14	99½ Feb. 11
5,000	13,500	New England Power 5s 1948	91	92¼	88¼	89¾	91¾	92¼	90 Mar. 19	90 Mar. 19	87 Jan. 20	91 Jan. 21
24,000	92,000	New Engl Tel & Tel 5s 1932	99¼	Sale	100¼	Sale	100½	101	100¼ Mar. 1	101 Mar. 19	99¼ Jan. 2	101 Mar. 19
1,000	7,000	New River 5s 1934	-----	-----	92	94	92	94	93 Mar. 27	93 Mar. 27	89 Jan. 4	93 Feb. 17
------	16,000	Northw Power Co Ltd 6s 1960	-----	-----	98	98½	98¼	-----	------ ------	------ ------	98¼ Jan. 22	99 Feb. 25
53,400	96,400	P C Pocahontas deb 7s 1935	101	104	107	Sale	108½	109	104 Mar. 8	110 Mar. 12	100 Jan. 4	110 Feb. 13
------	15,000	Punta Alegre Sugar 7s 1927	-----	-----	50½	56½	48	49¼	------ ------	------ ------	50 Jan. 16	50 Jan. 16
------	5,000	Rhine Ruhr Wa Ser Inc 6s '53	-----	86	74	-----	81	90	------ ------	------ ------	72 Jan. 13	74 Jan. 14
------	4,000	Ruhr Chemical Corp 6s 1948	70	73	74	-----	74	-----	------ ------	------ ------	71½ Jan 16	78 Jan. 27
2,000	2,000	Ruhr Gas Corp 6½s 1953	81	-----	81	-----	85½	Sale	85½ Mar. 31	85½ Mar. 31	85½ Mar. 31	85½ Mar. 31
12,000	33,000	Swift & Co 5s 1944	101	-----	101	102	101½	Sale	101¼ Mar. 14	102 Mar. 18	100¾ Jan. 4	102 Mar. 18
------	1,000	Van Sweningen Co 6s 1938	-----	-----	99	-----	99	-----	------ ------	------ ------	99 Feb. 20	99 Feb. 20
41,500	156,500	Western Tel & Tel 5s 1941	100¼	Sale	100	100¼	100¼	Sale	100 Mar. 4	101¼ Mar. 19	99⅞ Feb. 3	101¼ Mar. 19
------	1,000	Whittal U J Assoc Ltd 5s 1937	-----	-----	-----	-----	-----	-----	------ ------	------ ------	90 Jan. 4	90 Jan. 4

STOCKS

Shares	Shares		Par.											
		RAILROAD—												
599	2,120	Boston & Albany	100	175	Sale	179	Sale	181¾	Sale	175¼ Mar. 12	182 Mar. 24	175 Jan. 2	182 Mar. 24
2,538	6,497	Boston Elevated	100	66	-----	80	Sale	80	Sale	x78¼ Mar. 10	83¼ Mar. 8	67 Jan. 4	83¼ Mar. 8
218	575	Preferred	100	81	Sale	91	-----	-----	-----	61¼ Mar. 4	93½ Mar. 25	81 Jan. 1	93½ Mar. 25
543	952	First preferred	100	105¼	Sale	108	Sale	108¾	Sale	107¾ Mar. 26	110 Mar. 6	105½ Jan. 23	110 Feb. 19
819	1,793	Second preferred	100	86	-----	96	97	-----	95½	93 Mar. 27	99½ Mar. 5	89 Jan. 4	99½ Mar. 5
------	221	Boston & Maine com	100	-----	-----	-----	-----	-----	-----	------ ------	------ ------	105 Feb. 8	110 Feb. 10
70	110	Class A 1st preferred	100	-----	-----	68¼	-----	81	-----	75 Mar. 19	75 Mar. 19	68¼ Feb. 20	75 Mar. 19
------	5	Class C 1st preferred	100	-----	-----	110	Sale	x125	-----	------ ------	------ ------	95 Feb. 25	95 Feb. 25
1,516	7,906	Bost & Maine prior pf stpd	100	107	Sale	109½	Sale	x110½	111	109½ Mar. 12	111 Mar. 18	104 Jan. 10	111 Mar. 18
239	987	Ser A 1st pref stamped	100	84	Sale	81	Sale	82	Sale	81 Mar. 1	84 Mar. 22	77 Jan. 15	84 Jan. 2
151	843	Ser B 1st pref stamped	100	-----	132	125	-----	x125	-----	125 Mar. 10	130 Mar. 26	125 Jan 7	130 Mar. 26
515	865	Ser C 1st pref stamped	100	115	120	110	115	x111	120	108¾ Mar. 10	112 Mar. 14	108¾ Mar. 10	113 Jan. 15
------	70	Ser D 1st pref stamped	100	-----	166	154	160	x155	-----	------ ------	------ ------	Feb. 1	160 Jan. 4
57	257	Boston & Providence	100	168	-----	169	171	x174	175	170 Mar. 25	173 Mar. 28	170 Jan. 11	173 Mar. 28
10	66	Chic Jct Ry & U S Y	100	165¼	-----	165¼	-----	x165	-----	170 Mar. 26	170 Mar. 26	165¼ Feb. 28	170 Mar. 26
201	363	Chic Jct Ry & U S Y Pref	100	105	-----	102½	-----	x105	-----	103 Mar. 3	105 Mar. 13	101 Jan. 17	105 Mar. 13
------	36	Conn & Pass River pref	100	x97	-----	101	-----	100¼	-----	------ ------	------ ------	101 Jan. 14	101 Jan. 14
45	1,355	East Mass St Ry Co	100	7½	Sale	7½	-----	8	-----	7½ Mar. 20	8 Mar. 27	6½ Jan. 17	10 Feb. 11
5	331	First preferred	100	-----	48	42	Sale	44½	-----	42 Mar. 1	42 Mar. 1	35 Feb. 19	48 Jan. 7
66	202	Preferred B	100	-----	41	37	Sale	31½	-----	37 Mar. 1	44½ Mar. 20	37 Jan. 6	44½ Mar. 20
621	2,090	Adjustment	100	25¼	26½	25¼	Sale	x26½	-----	25¼ Mar. 1	28½ Mar 10	25½ Jan. 27	28½ Mar. 10
181	935	Maine Central	100	84½	87	-----	86	x----	86	84 Mar. 3	86 Mar. 15	82 Feb. 24	86 Jan. 30
83	113	Preferred	100	76	85	81¾	-----	84	86	83 Mar. 10	83 Mar. 10	82 Jan. 14	84 Jan. 24
1,582	5,343	N Y N H & Hartford	100	112	112½	122½	123½	126½	Sale	120¾ Mar. 12	127 Mar. 21	108¾ Jan. 17	127 Mar. 21
5	42	Northern New Hampshire	100	10[illegible]	-----	109	-----	109	Sale	109 Mar. 4	109 Mar. 4	108½ Feb. 3	109 Feb. 5
64	114	Norwich & Worcester pf	100	130	-----	130¼	-----	x131	-----	130 Mar. 14	133 Mar. 10	131 Feb. 21	133 Mar. 10
341	2,081	Old Colony	100	126	Sale	129	130	x135½	138	130 Mar. 4	138 Mar. 25	125 Jan. 15	138 Mar. 25
5,378	23,618	Pennsylvania RR	50	74¾	Sale	82¼	Sale	85¾	Sale	80¼ Mar. 17	86¼ Mar. 31	72 Jan. 8	86¼ Mar. 31
------	7,368	Rights		2⅛	Sale	-----	-----	-----	-----	------ ------	------ ------	2⅛ Jan. 8	3⅜ Jan. 13
288	498	Providence & Worcester	100	172	-----	175	-----	175	-----	176 Mar. 27	185 Mar. 17	171 Jan. 22	185 Mar. 17
40	114	Vermont & Massachusetts	100	x116	119	x116	-----	118	Sale	118 Mar. 26	118 Mar. 26	116 Jan. 6	118 Mar. 26
		MISCELLANEOUS—											
145	1,225	Air Investors, Inc		-----	-----	4	5	4	5	5 Mar. 6	5¼ Mar. 12	3½ Feb. 11	5¼ Mar. 12
------	50	American Brick Co (T. C.)	*	-----	12½	-----	-----	-----	5	------ ------	------ ------	12¼ Jan. 16	12¼ Jan. 16
810	1,120	Amer Equities Co com		-----	-----	-----	-----	20	Sale	16 Mar. 20	21½ Mar. 28	16 Jan. 15	21½ Mar. 28
51,228	241,662	American Founders Corp		33¼	Sale	28	Sale	23¼	Sale	23½ Mar. 31	29 Mar. 3	23½ Mar. 31	33½ Jan. 2

* No par value. a Assessment paid. x Ex-dividend.

AGGREGATE SALES. In March	AGGREGATE SALES. Since Jan. 1.	BOSTON STOCK EXCHANGE STOCKS	Price Jan. 2 1930. Bid.	Price Jan. 2 1930. Ask.	PRICES IN MARCH. March 1. Bid.	March 1. Ask.	March 31. Bid.	March 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.											
6,662	13,092	Amer & Continental Corp	18	18½	19½	Sale	25⅜	Sale	19 Feb. 28	25⅜ Mar. 31	19 Feb. 28	25⅜ Mar. 31
		Amer & Gen Securities Corp										
18		$3 ser 1st pref allot ctfs									70 Jan. 22	70 Jan. 22
4,660	10,159	Amer Pneumatic Service	5	5½	7	7½	7½	8	6½ Mar. 13	8⅛ Mar. 26	5½ Jan. 6	9 Jan. 14
960	2,802	Preferred	20	Sale	22	23	23	Sale	22¾ Mar. 12	24 Mar. 21	20 Jan. 2	24½ Jan. 15
88	198	First preferred	45		50	55	22½	23½	50 Mar. 8	52 Mar. 22	48 Jan. 22	52 Mar. 22
10,282	31,080	Amer Teleg & Teleg	222¾	Sale	241⅜	Sale	265¼	Sale	235⅛ Mar. 17	265¾ Mar. 31	216⅞ Jan. 8	265¾ Mar. 31
1,270	28,505	Amoskeag Mfg Co	12½	Sale	15½	16	15⅞	Sale	15⅜ Mar. 3	17⅛ Mar. 10	12½ Jan. 2	18⅜ Feb. 6
1,245	2,555	Aviation Sec of New Engl	4	6	8	9	9½	10½	8 Mar. 6	10 Mar. 25	5 Feb. 5	10 Mar. 25
560	2,378	Bigelow-Hartf Carpet	80	81	74	76	72		70 Mar. 20	75 Mar. 8	70 Mar. 20	80 Jan. 4
136	236	Preferred		100	100½		101		100⅝ Mar. 5	103 Mar. 28	100 Jan. 4	103 Mar. 28
2,871	9,464	Boston Personal Prop Trust	22	Sale	25¼	Sale	27	Sale	24 Mar. 13	27 Mar. 31	22 Jan. 2	27 Feb. 4
430	1,147	Brown & Co	83½	Sale	82	83	82	Sale	80 Mar. 11	85 Mar. 21	80 Feb. 5	85 Jan. 2
320	320	Chemical National Assoc Inc			23½	Sale			23½ Mar. 1	23½ Mar. 1	23½ Mar. 1	23½ Mar. 1
3,894	11,469	Columbia Graphophone	29⅛	Sale	29½	Sale	30⅛	Sale	26½ Mar. 27	31⅜ Mar. 11	24¾ Jan. 18	31¾ Feb. 13
1,038	1,689	Continental Securit Corp	55	Sale	56	60	59	65	55 Mar. 12	63 Mar. 24	48 Jan. 6	63 Mar. 24
6,774	23,309	CreditAllianceCorp A	18	Sale	16	Sale	16	Sale	15¼ Mar. 28	17⅝ Mar. 3	12½ Jan. 27	19 Jan. 2
6,768	19,708	Crown Cork Internat Corp	12	Sale	11	Sale	11¾	Sale	10⅛ Mar. 11	12⅞ Mar. 20	10⅛ Mar. 11	12⅞ Mar. 20
540	3,205	East Boston Land	3⅝	4¼	3¾	4	4½	Sale	3⅜ Mar. 4	4½ Mar. 26	3½ Feb. 6	4½ Jan. 7
4,970	12,172	Eastern Gas & Fuel Assn com	26	Sale	32	Sale	39½	Sale	31 Mar. 3	39½ Mar. 31	26 Jan. 2	30½ Mar. 31
1,696	3,796	4½% preferred	76½	Sale	78	Sale	82	Sale	76½ Mar. 17	83 Mar. 24	76 Jan. 4	83 Mar. 24
1,918	5,331	6% preferred	92½	Sale	94¼	Sale	95	Sale	94 Mar. 3	95½ Mar. 13	92 Jan. 10	95½ Mar. 13
7,267	19,806	Eastern SS Lines, Inc new	25¼	Sale	28¾	Sale	33	Sale	28¾ Mar. 1	34 Mar. 14	25¼ Jan. 3	34 Mar. 14
750	1,540	Preferred	44	48	47	49	48	Sale	47¼ Mar. 15	48½ Mar. 19	44 Jan. 14	48½ Mar. 19
340	446	First preferred	95	96	93	94½	x97½	100	93½ Mar. 3	99 Mar. 18	93½ Mar. 3	99 Mar. 18
80	109	Eastern Util Inv Corp cl A	11	12½	13	14½	14	Sale	12 Mar. 19	14 Mar. 31	12 Mar. 19	15 Feb. 18
5	830	Economy Grocery Stores	x35	36		38			30 Mar. 13	30 Mar. 13	30 Mar. 13	40 Feb. 17
4,016	12,106	Edison Elec Illumination	240	Sale	253	Sale	275	Sale	253 Mar. 1	276 Mar. 31	x237 Jan. 10	276 Mar. 31
5,103	15,454	Employers' Group Assoc T C	21½	Sale	25⅝	Sale	24½	Sale	23 Mar. 19	26 Mar. 3	21¾ Jan. 29	26 Feb. 19
		European Elec Corp, Ltd—										
20	165	Class A							19½ Mar. 4	19½ Mar. 4	19 Feb. 11	19½ Feb. 11
470	1,165	Galveston Houston Elec	3⅛		5	Sale	6	8½	4 Mar. 13	6 Mar. 27	4 Mar. 13	9 Jan. 14
340	1,192	Preferred	15	16½	16½	Sale	20	25	12 Mar. 13	19 Mar. 28	12 Mar. 13	24 Jan. 14
110	144	General Alloys Co	9¼	12	8½	9	10½	Sale	8½ Mar. 11	10½ Mar. 31	8½ Feb. 25	10½ Mar. 31
6,609	20,514	General Capital Corp	43½	Sale	50	Sale	53½	Sale	50 Mar. 1	58 Mar. 27	43 Jan. 9	58 Mar. 27
750	750	General Empire Corp	19½		19½		28¼		28½ Mar. 25	29¼ Mar. 26	28½ Mar. 25	29¼ Mar. 26
300	690	General Theatres Equip							42½ Mar. 17	45⅞ Mar. 5	42¼ Mar. 17	47¾ Feb. 19
110	450	German Credit Inv 1st pref	10	Sale	x11	15	x14	15	12 Mar. 19	14 Mar. 20	10 Jan. 2	14 Mar. 20
350	1,350	Georgian Inc (The)	1¼		1¼	5	1		1 Mar. 22	1¼ Mar. 11	1 Mar. 24	1¼ Mar. 11
423	904	Class A preferred	9½	10¼	9½	10	10	Sale	9½ Mar. 12	11 Mar. 28	9¼ Jan. 4	11 Mar. 28
828	3,022	Gilchrist Co	18	19¾	12	13	11¾	13	11¾ Mar. 26	13 Mar. 4	11¾ Mar. 26	19 Jan. 8
10,103	27,114	Gillette Safety Razor Co	104⅛	Sale	96¼	Sale	85⅝	Sale	82½ Mar. 27	98⅝ Mar. 5	82½ Mar. 27	105⅞ Jan. 17
290	1,564	Greenfield Tap & Die		16	19	19½	17½	19	17¾ Mar. 25	19½ Mar. 4	14 Jan. 29	19½ Mar. 4
181	316	Greif Bros Coopge cl A com	41	Sale		42	x41	43	40 Mar. 5	42 Mar. 5	40 Mar. 5	42 Jan. 8
300	746	Hathaways Bakeries Inc cl A		38	36½	37¾	36	37	29½ Mar. 27	30½ Mar. 27	29½ Mar. 27	40¼ Jan. 17
880	3,591	Class B	21	Sale	19	19	16½	Sale	15¼ Mar. 31	18 Mar. 14	15½ Mar. 31	21¾ Jan. 17
445	836	Preferred	102	105	100	102	100	Sale	99 Mar. 18	101½ Mar. 25	99 Mar. 18	108¾ Jan. 30
35	370	Hygrade Lamp com stk tr ctfs	28		29	30½			27 Mar. 26	28½ Mar. 15	27 Mar. 26	31 Jan 15
60	175	Preferred	91		92	93			88 Mar. 14	88 Mar. 14	88 Mar. 14	93 Jan. 18
		Indiana Consumers Gas &										
10	50	By-Products Co	93	100	93		93		93 Mar. 7	93 Mar. 7	93 Jan. 29	93 Jan. 29
	1,720	Insurance Sec	17½	19	17½	19	20¾	23			15 Feb. 3	19½ Jan. 30
	45	Insuranshares Corp class A	x12½	14	15¼	16½	16½	17½			13¾ Jan. 6	18¾ Feb. 4
		Internat Button Hole Sew-										
100		ing Machine Co	9			8¾	x8¾				8¾ Feb. 1	8¾ Feb. 1
22,766	87,918	Int'l Carriers Ltd com	14¼	Sale	16¼	Sale	19⅛	Sale	15¾ Mar. 15	19¾ Mar. 31	14½ Jan. 2	19¾ Mar. 31
2,007	4,292	Intl Com	6¼	Sale			13	Sale	7 Mar. 6	14¼ Mar. 26	5¾ Jan. 15	14½ Mar. 26
	85	Internat Hydro Elec Sys cl A									43 Feb. 18	43¾ Feo. 28
	46	Int'l Securities Corp cl B com			28⅜						28 Feb. 13	35½ Jan. 15
1,070	2,601	Jenkins Television Corp com	3	Sale	3	3½	3½	Sale	3 Mar. 3	3⅝ Mar. 28	2¾ Jan. 28	3⅝ Mar. 28
114	3,910	Kidder Peab Accept cl A pf 100			89		89		89 Mar. 14	89 Mar. 14	88 Jan. 8	89 Jan. 20
284	1,594	Libby McNeil Libby	17½	18½	19½		20¾	Sale	18¼ Mar. 13	21 Mar. 31	17½ Jan. 6	21 Mar. 31
1,761	2,887	Loew's Theatres	7½	7¾	8	9½	10½		8½ Mar. 6	10½ Mar. 26	7½ Jan. 6	10½ Mar. 26
46,587	85,189	Mass Util Associates v t c	6¾	Sale	9	Sale	9⅝	Sale	9 Mar. 1	11⅝ Mar. 3	6¾ Jan. 2	11⅝ Mar. 3
230	1,590	Mergenthaler Linotype	105½	Sale	108¼	Sale	106¼	Sale	105 Mar. 18	108¾ Mar. 1	105 Mar. 18	108½ Feb. 7
		Mtge Bank of Columbia										
50	50	American shares					30		30¼ Mar. 20	30¼ Mar. 20	30¼ Mar. 20	30¼ Mar. 20
378	2,272	National Leather	1½	1¾	1½	2	1½	Sale	1½ Mar. 4	1¾ Mar. 17	1¼ Feb. 27	2¼ Feb. 1
535	1,982	Nat Service Co com sha tr ctfs		5	4½	5	4½	Sale	4 Mar. 13	5 Mar. 17	4 Mar. 13	8 Jan. 30
100	105	Nelson (Henn) Corp	25	30	28	30	x28	30½	30 Mar. 5	30 Mar. 5	28 Feb. 13	30 Mar. 5
545	1,236	New Engl Equity Corp	36	37	29½	34	30	Sale	27½ Mar. 6	33 Mar. 25	27½ Mar. 6	37¼ Jan. 14
	5	Preferred	90	95	92	95	x----	95			95 Jan. 14	95 Jan. 14
	20	New England Public Service	90	Sale							90 Jan. 2	92 Jan. 6
	43	Prior preferred	98								98 Jan. 8	100 Jan. 7
25	25	New Engl Co Mills pref							25 Mar. 21	25 Mar. 21	25 Mar. 21	25 Mar. 21
8,237	16,041	New England Tel & Tel	145½	Sale	143	144	155	Sale	143½ Mar. 3	155 Mar. 31	143 Feb. 11	159 Jan. 16
45,720	122,775	Rights			8	Sale	10⅝	Sale	8 Mar. 1	10⅝ Mar. 31	7 Jan. 25	10⅝ Mar. 31
100	135	No American Aviation Inc	5⅛	5⅛	9⅛	9⅝	10½	10¾	9½ Mar. 24	10 Mar. 27	5½ Jan. 20	10 Mar. 27
	474	Northern Texas Electric	30c		50c	1	75c	1			50c Jan. 8	1 Feb. 27
30	471	Preferred	1½		2½	4¾	2½	4¾	1¾ Mar. 17	2½ Mar. 24	1¾ Mar. 17	3½ Jan. 6
	400	Pacific Commercial Co			13	15					14 Jan. 22	14½ Jan. 25
1,271	11,014	Pacific Mills	21	Sale	28½	29½	25¼	Sale	25 Mar. 24	28½ Mar. 12	20½ Jan. 4	30 Feb. 18
	87	Plant (Theo G) 1st pref		12	5	10	5	7			7 Feb. 3	7 Feo. 3
4,377	40,822	Public Utility Holding com	17¾	Sale	20½	Sale	24¾	Sale	20¼ Mar. 1	24½ Mar. 31	17¼ Jan. 2	24½ Mar. 31
320	465	Railway Light & Serv Co com	72½	75	73	75	79		74 Mar. 15	78½ Mar. 26	72¾ Jan. 17	78½ Mar. 26
235	663	Reece Button Hole Mach	17		15¼		16	Sale	15 Mar. 5	16 Mar. 31	15 Jan. 11	16 Feb. 10
415	1,700	Reece Folding Mach	1¾	2	1½	1⅝	x1½		1½ Mar. 11	1⅝ Mar. 4	1½ Feb. 14	1⅝ Jan. 28
1,085	6,832	Second Incorp Equity com	4¾	Sale	5½	Sale	5⅝		5½ Mar. 1	5⅝ Mar. 19	4¾ Jan. 6	6 Feb. 1
	510	Second Internat Sec Corp		24		25		25			17½ Jan. 4	25½ Jan. 15
20,521	45,352	Shawmut Assn T C	16¾	Sale	18⅝	Sale	20½	Sale	18 Mar. 5	21¾ Mar. 15	16 Jan. 4	21¾ Mar. 15
10	35	Southern Ice Co	5		5		10		5 Mar. 11	5 Mar. 11	5 Jan. 8	5 Jan. 8
	25	Preferred	70		67		x65				70 Jan. 8	70 Jan. 8
30	30	So N Engl Ice Co pr pref	20		25		65		25 Mar. 5	60 Mar. 19	25 Mar. 5	60 Mar. 19
2,532	4,424	Stone & Webster Inc cap stk			96⅛	Sale	101⅛	Sale	95 Mar. 13	104¼ Mar. 27	82 Jan. 6	104¼ Mar. 27
	1,236	Swift & Co	135	Sale							127¼ Jan. 23	136⅝ Jan. 8
1,108	2,168	New			32¾	Sale	31	Sale	31 Mar. 13	33 Mar. 6	31 Mar. 13	34½ Jan. 16
491	2,167	Torrington Co (new)	64¼	Sale	64	64½	60½	Sale	60 Mar. 25	64½ Mar. 5	60 Feb. 20	67 Jan. 6
326	406	Tri Continental Corp com	11¼	13	16½	Sale			15⅝ Mar. 15	17 Mar. 24	12¼ Jan. 15	17⅜ Feb. 3
10,775	14,384	Tower Mfg	1¼	Sale	1¾	Sale	2¼	Sale	1¼ Mar. 1	3 Mar. 3	1 Jan. 11	3 Mar. 3
155	2,850	Traveler Shoe Co	9½	12	10	12½		10	9¾ Mar. 21	10½ Mar. 4	9½ Mar. 21	11¾ Jan. 31
	680	Union Copper Land & Min	25c	40c	20c	40c	21c	50c			20c Jan. 22	30c Jan. 7
2,396	22,881	Union Twist Drill	48	50	27	30	34	Sale	30 Mar. 3	36 Mar. 24	29 Feb. 28	51 Jan. 11
375	2,275	United Carr Fasten Corp com		13¾	15	15¾	13	14	12¼ Mar. 19	15½ Mar. 28	11½ Jan. 14	16½ Jan. 25
24,905	275 5/6	United Founders Corp com	37¾	Sale	43	Sale	38	Sale	36 Mar. 24	44¾ Mar. 3	36 Mar. 24	44¾ Mar. 3
8,031	20,588	United Shoe Mach Corp	60	Sale	65	Sale	66	Sale	61¾ Mar. 18	66 Mar. 31	59¼ Jan. 2	66½ Jan. 16
1,458	1,976	Preferred	x31		31		31½	Sale	31 Mar. 3	32 Mar. 15	30 Jan. 20	32 Mar. 15
100	29,845	U S Brit Int Co $3 pf allot ctf		41½	39	40			40 Mar. 25	40 Mar. 25	40 Mar. 25	41½ Jan. 16
14,306	103,707	U S Elec Power Corp	20¼	Sale	19¼	Sale	18½	Sale	17¼ Mar. 22	21 Mar. 4	17¼ Mar. 22	23 Jan. 15
5		U S & Foreign Sec 1st pref		90	88		93				88 Feb. 13	88 Feb. 13
		U S & Internat Secur Corp—										
839	2,539	1st pref allot ctfs 3-5% pd	16¼	Sale	50¼	Sale	50	Sale	50 Mar. 3	52 Mar. 10	10 Jan. 27	19½ Jan. 8
24,996	71,396	U S & Overseas Corp com	16½	Sale	18	Sale	20	Sale	17¼ Mar. 4	20⅛ Mar. 5	16 Jan. 2	20½ Mar. 25
		Utility Equities Corp $5.50										
4,119	7,008	div priority stk allot ctfs	70	Sale	79½	Sale	90	Sale	79 Mar. 4	90 Mar. 31	70 Jan. 2	90 Mar. 31
40	4,447	Common capital stock			17	19			15½ Mar. 18	17 Mar. 25	10½ Jan. 15	18 Feb. 13
	630	Venezuela Holding Corp	1⅜	2	1⅜	1½	1	2			1 Feb. 13	1⅜ Jan. 4
1,125	25,113	Venezuelan Mex Oil Corp	76½	Sale	8	10	7	8½	7 Mar. 12	9 Mar. 17	7 Feb. 3	78½ Jan. 11
190	790	Waldorf System Inc	24½	26	26	26½	28¾	Sale	27 Mar. 19	29 Mar. 19	25½ Feb. 3	29 Mar. 19
12	119	Waltham Watch class B	42½	Sale		45		40	35 Mar. 5	35 Mar. 5	35 Mar. 5	45 Feb. 4
130	373	Preferred	75	79	80	90	x78	81	80 Mar. 6	82 Mar. 17	75 Jan. 7	85 Feb. 4
116	149	Prior preferred	96¼	100	96½	98	x96	97	x95 Mar. 21	97 Mar. 3	x95 Mar. 21	96½ Feb. 27
185	185	Walworth Co	27½	28½	36	36¾	38¾	Sale	38¾ Mar. 31	40¼ Mar. 25	38¾ Mar. 31	40¾ Mar. 25
148	521	Warren Bros	132	135	160	164	x189	192	169½ Mar. 4	175¾ Mar. 5	148¾ Jan. 31	175¾ Mar. 5
2,714	2,714	New							59⅞ Mar. 8	65 Mar. 26	59⅞ Mar. 8	65 Mar. 26
149	500	1st preferred	49	50	54	Sale	x62	65	54 Mar. 1	63½ Mar. 13	48 Jan. 22	63½ Mar. 13
521	751	2d preferred	48	52	55		x70	74	66 Mar. 8	70 Mar. 26	49 Jan. 23	70 Mar. 26
624	5,120	Westfield Mfg Co cap stock	27	28	22¾	23½	26	Sale	23 Mar. 6	26 Mar. 31	22 Feb. 4	27½ Jan. 16
1,630	3,419	Whittemey Mfg Co class A	2	Sale	1¼	1½	1½	Sale	1¼ Mar. 4	2 Mar. 17	1¼ Jan. 15	2½ Feb. 4

• No par value. z Ex-dividend.

AGGREGATE SALES. In March	AGGREGATE SALES. Since Jan. 1.	BOSTON STOCK EXCHANGE STOCKS	Par.	Price Jan. 2. 1930. Bid.	Price Jan. 2. 1930. Ask.	PRICES IN MARCH. March 1. Bid.	March 1. Ask.	March 31. Bid.	March 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.	MINING—											
100	320	Adventure Cons Copper	25	25c	35c	15c	35c	15c	25c	20c Mar. 15	20c Mar. 15	15c Feb. 1	25c Jan. 21
500	1,175	Arcadian Consol Min Co	25	50c	Sale	45c	55c	40c	Sale	40c Mar. 22	50c Mar. 6	40c Jan. 23	60c Jan. 2
3,650	11,185	Arizona Commercial	5	x1¼	1½	1¼	Sale	1⅜	1½	1¼ Mar. 1	1⅜ Mar. 21	1¼ Jan. 6	1¾ Jan. 10
------	400	Arnold Mining Co	25	25c	-----	25c	-----	25c	-----	-----	-----	30c Jan. 18	40c Jan. 18
1,434	3,731	Calumet & Hecla	25	30⅛	Sale	30⅛	Sale	28⅝	Sale	26½ Mar. 15	30⅛ Mar. 1	26¼ Mar. 15	32¾ Jan. 7
3,038	8,046	Copper Range Co	25	15	Sale	15¼	16	15½	Sale	14½ Mar. 21	16 Mar. 4	14½ Jan. 4	16⅞ Jan. 28
1,250	2,926	East Butte Copper Mining	10	-----	-----	1⅝	Sale	1½	1¾	1½ Mar. 10	1¾ Mar. 3	1½ Jan. 8	1¾ Jan. 7
465	5,425	Hancock Consolidated	25	1½	2	3	3½	2	2½	1½ Mar. 21	2½ Mar. 17	1½ Jan. 13	3½ Feb. 25
5,100	5,450	Hardy Coal Co	1	25c	75c	25c	75c	20c	75c	15c Mar. 11	25c Mar. 11	15c Mar. 11	50c Jan. 14
405	1,450	Island Creek Coal	1	41¾	Sale	41⅞	Sale	39½	Sale	39½ Mar. 31	41⅞ Mar. 1	40 Feb. 15	43 Jan. 9
------	50	Preferred	1	105	-----	105	-----	x105½	-----	-----	-----	105 Jan. 11	105 Jan. 11
2,165	11,147	Isle Royal Copper	25	12⅛	Sale	x10½	11½	10¾	11¼	10 Mar. 19	11¼ Mar. 28	10 Jan. 16	12½ Jan. 4
400	2,950	Keewenaw Copper	25	2	Sale	2	2½	2	2½	1⅞ Mar. 12	2½ Mar. 28	1¾ Feb. 1	2½ Feb. 24
320	970	Lake Copper Corp	25	90c	Sale	90c	1	90c	Sale	90c Mar. 14	1 Mar. 26	90c Jan. 17	1 Mar. 26
870	1,645	LaSalle Copper	25	90c	Sale	90c	1	1	-----	40c Mar. 8	1 Mar. 25	36c Jan. 4	1 Jan. 13
40	690	Mayflower & Old Colony	25	35c	50c	40c	50c	40c.	50c	60c Mar. 22	60c Mar. 22	30c Feb. 15	60c Mar. 22
983	2,474	Mohawk	25	42	45	45	48	45	47	45 Mar. 5	48 Mar. 11	44 Jan. 4	52 Feb. 6
500	1,293	New Dominion Copper	1	-----	20c	10c	15c	5c	15c	11c Mar. 27	11c Mar. 27	11c Jan. 22	15c Jan. 15
149	1,159	New River Co pref	100	54	60	57	61	55	63	58 Mar. 22	59 Mar. 10	55 Jan. 22	64 Jan. 8
775	1,265	Nipissing Mines	5	x1½	1⅞	1½	1¾	1½	Sale	1⅜ Mar. 21	1⅝ Mar. 5	1⅜ Mar. 21	1¾ Jan. 24
15,294	70,487	North Butte	15	2¾	Sale	3⅞	Sale	3¼	Sale	2¾ Mar. 17	4 Mar. 3	2¾ Jan. 2	5½ Jan 16
450	850	Ojibway Mining Co	25	1	1⅛	1⅜	2	1¼	1¾	1⅜ Mar. 14	1⅜ Mar. 14	1¼ Feo. 27	1⅜ Mar. 14
3,450	13,991	Old Dominion Co	25	6½	Sale	9	9¼	8½	Sale	8¼ Mar. 5	9 Mar. 3	6½ Jan. 2	10⅛ Jan. 16
11,332	18,357	Pond Cr Pocahontas Co	*	9½	10¾	15½	Sale	14¾	Sale	13½ Mar. 6	17 Mar. 12	10 Jan. 6	17 Mar. 12
36,481	90,874	Quincy	25	19	Sale	36	Sale	36⅜	Sale	34⅞ Mar. 3	40½ Mar. 8	15½ Jan. 21	40½ Mar. 8
1,221	5,885	St Mary's Mineral Land	25	-----	-----	25½	Sale	23½	25	23 Mar. 14	25½ Mar. 1	23 Mar. 14	28 Jan. 24
100	660	Shannon	10	10c	20c	20c	25c	15c	25c	10c Mar. 6	10c Mar. 6	10c Jan. 4	20c Feb. 28
------	100	Silver King Coalition M Co	5	-----	-----	-----	-----	-----	-----	-----	-----	9⅛ Jan. 8	9⅛ Jan. 8
------	500	South Lake Mining Co	25	-----	-----	-----	-----	5c	-----	-----	-----	20c Jan. 22	20c Jan. 22
------	100	Superior & Boston Copper	10	5c	10c	5c	15c	5c	15c	-----	-----	5c Feb. 14	5c Feb. 14
4,668	9,318	Utah Apex Mining	5	3	Sale	2½	3	3¼	Sale	2½ Mar. 3	3½ Mar. 28	2¼ Feb. 20	3½ Mar. 28
8,465	21,390	Utah Metal & Tunnel	1	70c	Sale	58c	60c	70c	Sale	50c Mar. 12	95c Mar. 28	50c Mar. 12	95c Mar. 28
------	200	Victora Copper Mining	25	25c	60c	-----	45c	-----	50c	-----	-----	35c Feb. 18	35c Feb. 18

* No par value.

Pittsburgh Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON PITTSBURGH STOCK EXCHANGE

Stock Sales.	1930.	1929.	Bond Sales.	1930.	1929.
March ..... Shares	363,865	375,279	March	$90,000	$19,000
Jan. 1 to March 31	1,154,575	1,370,017	Jan. 1 to March 31	121,000	39,000

AGGREGATE SALES. In March	AGGREGATE SALES. Since Jan. 1.	PITTSBURGH STOCK EXCHANGE STOCKS	Par.	Price Jan. 2. 1930. Bid.	Price Jan. 2. 1930. Ask.	PRICES IN MARCH. March 1. Bid.	March 1. Ask.	March 31. Bid.	March 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.												
1,624	4,552	Allegheny Steel common	*	-----	-----	-----	60	62	65	60 Mar. 3	65 Mar. 18	58 Jan. 7	65 Mar. 18
80	405	Aluminum Goods Mfg	*	-----	-----	-----	-----	-----	-----	21 Mar. 4	21½ Mar. 29	21 Jan. 29	24 Jan. 16
10,245	37,716	American Austin Car		5⅛	Sale	6	Sale	6⅛	Sale	5½ Mar. 8	6¼ Mar. 31	5½ Jan. 2	7⅛ Jan. 4
245	275	Amer Vitrified Products	50	-----	-----	-----	-----	-----	17	15 Mar. 3	15 Mar. 3	15 Feb. 28	15 Feb. 28
10	1,684	Preferred	100	-----	-----	-----	-----	-----	-----	80 Mar. 10	80 Mar. 10	80 Feb. 1	80 Feb. 1
11,583	26,144	Arkansas Gas Corp com	*	8⅞	-----	12¾	Sale	16¼	Sale	12¾ Mar. 1	16½ Mar. 18	9 Jan. 23	16½ Mar. 18
3,973	9,997	Preferred	10	7⅝	7⅞	7⅞	8	7⅞	-----	7⅞ Mar. 5	8 Mar. 4	7⅝ Jan. 7	8 Feb. 14
175	3,154	Armstrong Cork Co	*	62	Sale	-----	60	58	Sale	58 Mar. 24	59½ Mar. 12	58 Feb. 19	62 Jan. 2
------	635	Bank of Pitts (N A)	50	165	170	-----	170	-----	168	-----	-----	160 Feb. 15	175 Jan. 17
12,550	17,264	Blaw-Knox Co	*	32	Sale	31½	Sale	35¾	Sale	31½ Mar. 1	37 Mar. 13	31½ Jan. 3	37 Mar. 13
6,060	15,335	Carnegie Metals Co	10	5½	Sale	6	-----	7½	Sale	6 Mar. 4	8 Mar. 21	5 Jan. 17	8 Mar. 21
5,590	8,900	Clark (D L) Co com	*	13	Sale	14¼	Sale	17¼	Sale	14¼ Mar. 24	17¼ Mar. 31	13 Jan. 2	17¼ Mar. 31
30	185	Colonial Trust Co	100	-----	-----	-----	-----	310	-----	305 Mar. 4	310 Mar. 13	305 Mar. 4	325 Jan. 25
25	25	Consolidated Gas pref	50	-----	-----	-----	-----	-----	-----	25½ Mar. 11	25½ Mar. 11	25½ Mar. 11	25½ Mar. 11
150	372	Consolidated Ice com	50	-----	-----	5	6	5	-----	5½ Mar. 24	5½ Mar. 19	5 Feb. 25	5½ Mar. 19
45	240	Preferred	50	-----	-----	-----	-----	-----	-----	25 Mar. 8	25 Mar. 8	25 Jan. 3	25 Jan. 3
1,943	4,590	Devonian Oil	10	11½	Sale	9½	Sale	-----	-----	9 Mar. 1	11 Mar. 10	9 Mar. 1	12 Jan. 7
------	120	Dixie Gas & Util com	*	-----	-----	-----	-----	-----	-----	-----	-----	15 Feb. 4	16 Jan. 31
391	541	Preferred	100	-----	-----	-----	-----	-----	-----	81 Mar. 17	90 Mar. 20	70 Jan. 6	90 Mar. 20
1,674	2,988	Donner Steel ctf of dep		-----	-----	-----	30	30	Sale	28 Mar. 24	30 Mar. 8	28 Feb. 6	30 Mar. 8
725	1,374	Preferred ctf of dep		-----	-----	-----	-----	101¼	Sale	100 Mar. 3	101¼ Mar. 20	95 Feb. 6	101¼ Mar. 20
346	730	Donahoes A	*	18	Sale	-----	-----	16	Sale	16 Mar. 31	16¾ Mar. 14	16 Feb. 13	18 Jan. 2
50	50	Duff Norton	*	-----	-----	-----	-----	34	Sale	34 Mar. 31	34 Mar. 31	34 Mar. 31	34 Mar. 31
------	24	Exchange National Bank	50	-----	-----	-----	-----	-----	-----	-----	-----	88 Feb. 18	90 Jan. 11
------	49	Fed St & P Vall Trac	25	-----	-----	-----	-----	-----	-----	-----	-----	11 Jan. 16	11 Jan. 16
11	110	First National Bank Pgh	100	-----	-----	-----	400	-----	400	395 Mar. 13	400 Mar. 21	395 Mar. 13	400 Jan. 16
25	170	Follansbee Bros Co pref	100	-----	-----	-----	-----	91½	Sale	91½ Mar. 31	93 Mar. 3	91½ Mar. 31	93 Feb. 3
1,500	1,500	Hachmeister Lind	*	-----	-----	-----	-----	-----	19	17½ Mar. 17	20⅝ Mar. 22	17½ Mar. 17	20⅝ Mar. 22
100	300	Preferred	*	35	Sale	34	Sale	34	36	34 Mar. 1	34 Mar. 1	34 Feb. 1	35 Jan. 2
1,460	4,359	Harb-Walker Refrac com	100	-----	-----	-----	60	60	Sale	60 Mar. 7	60 Mar. 7	59 Feb. 17	60 Jan. 4
------	10	Preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	112 Jan. 28	112 Jan. 28
50	120	Horne (Joseph) Co	*	-----	-----	31½	-----	33¼	-----	33 Mar. 24	33 Mar. 24	31½ Jan. 15	33 Mar. 24
20	20	Preferred	100	-----	-----	-----	-----	100½	-----	100 Mar. 25	100 Mar. 25	100 Mar. 25	100 Mar. 25
670	3,434	Independent Brewing com	50	1	Sale	2	2½	2¼	2⅜	2¼ Mar. 3	2⅜ Mar. 17	1 Jan. 2	4½ Feb. 21
460	1,105	Preferred	50	-----	-----	-----	5	3¾	4	3¼ Mar. 11	4 Mar. 15	1¼ Jan. 17	5 Feb. 21
------	105	Jones & Laughlin St'l pf	100	-----	-----	-----	-----	-----	-----	-----	-----	118½ Jan. 6	119¼ Feb. 21
1,455	5,706	Koppers Gas & Coke pref	100	100	Sale	101¼	Sale	102	Sale	101 Mar. 7	102 Mar. 3	99½ Jan. 10	102 Mar. 3
2,090	15,759	Liberty Dairy Prod com	*	26	Sale	-----	25	23¾	Sale	22 Mar. 26	25 Mar. 8	22 Mar. 26	28⅜ Jan. 2
66,433	114,721	Lone Star Gas	25	35½	Sale	38¾	Sale	43⅞	Sale	37¼ Mar. 12	46 Mar. 27	34½ Jan. 18	46 Mar. 27
320	1,020	McKinney Mfg common	*	-----	-----	-----	6	5	-----	5¼ Mar. 12	5½ Mar. 20	5¼ Mar. 12	6¾ Jan. 22
5,755	5,755	Mesta Machine		-----	-----	-----	-----	30	Sale	27½ Mar. 25	30 Mar. 31	27½ Mar. 25	30 Mar. 31
1,175	1,645	National Erie ci A	25	24	25	24¾	25¼	24	25	24½ Mar. 18	25 Mar. 3	24½ Mar. 18	25 Jan. 9
100	1,155	Nat Fireproofing com	50	-----	30	-----	-----	-----	-----	43½ Mar. 20	45 Mar. 25	33 Jan. 13	45 Mar. 25
1,565	2,591	Preferred	50	-----	-----	-----	-----	44	45	43½ Mar. 20	45 Mar. 22	35 Jan. 3	45 Feb. 6

* No par value. t new stock x Ex-dividend. y E-rights. z Now listed.

AGGREGATE SALES. In March	AGGREGATE SALES. Since Jan. 1.	PITTSBURGH STOCK EXCHANGE STOCKS	Par	Price Jan. 2 1930. Bid.	Price Jan. 2 1930. Ask.	PRICES IN MARCH. March 1. Bid.	March 1. Ask.	March 31. Bid.	March 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices
Shares.	Shares.												
------	1,713	Penn Federal Corp com	*	-----	3½	-----	-----	-----	-----	-----	-----	3½ Jan. 4	5¼ Feb. 13
200	310	Preferred	100	-----	-----	-----	-----	-----	-----	88 Mar. 3	88 Mar. 3	88 Feb. 5	88 Feb. 5
327	571	Peoples Sav & Trust	100	155	170	155	160	175	Sale	155 Mar. 8	175 Mar. 31	155 Jan. 22	175 Mar. 31
------	190	Petroleum Exploration	25	31	-----	-----	-----	-----	-----	-----	-----	30 Jan. 23	30 Jan. 23
7,500	10,000	Phoenix Oil pref	1	-----	-----	-----	-----	45c	Sale	30c Mar. 21	45c Mar. 31	30c Mar. 21	60c Jan. 20
691	2,606	Pittsburg Brewing com	50	2½	-----	4	Sale	4½	5	4 Mar. 1	4⅞ Mar. 28	2½ Jan. 7	4⅞ Mar. 28
426	1,862	Preferred	50	5½	-----	8	8½	8½	-----	8⅛ Mar. 8	8¾ Mar. 22	5½ Jan. 3	9 Feb. 21
------	10	Pittsburgh Coal pref	100	-----	-----	-----	-----	-----	-----	-----	-----	106 Jan. 17	106 Jan. 17
18,560	43,817	Pittsburgh Forgings	----	13	Sale	18¾	Sale	20¾	Sale	17½ Mar. 18	20¾ Mar. 31	12 Jan. 2	20¾ Mar. 31
------	25	Pittsburgh Invest Sec com	*	-----	-----	-----	8	-----	-----	-----	-----	10 Jan. 7	10 Jan. 7
50	1,888	Pittsburg Oil & Gas	5	-----	-----	-----	-----	3	Mar. 28	3 Mar. 28	3 Mar. 28	3 Jan. 4	3 Jan. 4
10,134	17,180	Pitts Plate Glass	100	55	Sale	54¾	Sale	59	Sale	53½ Mar. 5	59½ Mar. 31	53 Jan. 18	59¾ Jan. 15
4,995	22,381	Pitts Screw & Bolt Corp	*	x18	Sale	21	Sale	21½	Sale	20½ Mar. 15	22 Mar. 25	18 Jan. 2	23 Jan. 31
110	830	Pittsburg Steel Fdy com	*	-----	-----	30	Sale	-----	-----	30 Mar. 1	32 Mar. 21	23 Jan. 7	32 Mar. 21
1,770	4,610	Plymouth Oil	5	26½	-----	25½	26½	25	Sale	24½ Mar. 5	25½ Mar. 3	24½ Mar. 5	27½ Feb. 5
6,880	20,656	Pruett Schaffer Chem	*	-----	-----	21½	Sale	20	Sale	19 Mar. 21	23 Mar. 4	17½ Jan. 28	23 Mar. 4
250	1,200	Preferred	*	27½	Sale	28½	30	26	Sale	28 Mar. 7	28 Mar. 7	26 Jan. 15	28½ Feb. 26
250	940	Reymers, Inc	*	-----	19	-----	-----	-----	-----	17¾ Mar. 3	18 Mar. 4	17¾ Feb. 28	18½ Jan. 17
------	20	Richardson & Boyn part pf	*	-----	-----	-----	-----	-----	-----	-----	-----	12 Jan. 27	12 Jan. 27
365	1,525	Ruud Manufacturing	*	-----	-----	-----	-----	-----	-----	32 Mar. 3	38 Mar. 12	31 Jan. 15	38 Mar. 12
------	300	Salt Creek Consol Oil	10	-----	-----	-----	-----	-----	-----	-----	-----	2 Feb. 26	2½ Feb. 17
3,500	21,800	San Toy Mining	1	3c	-----	-----	-----	-----	-----	4c Mar. 3	4c Mar. 3	3c Jan. 3	4c Feb. 3
57,219	74,244	Shamrock Oil & Gas	----	-----	-----	19	Sale	22¾	Sale	18½ Mar. 1	23¾ Mar. 10	17¼ Jan. 23	23¾ Mar. 10
50	50	Stand Plate Glass pref	100	-----	-----	-----	-----	-----	-----	9½ Mar. 10	9½ Mar. 10	9½ Mar. 10	9½ Mar. 10
263	383	Prior preferred	100	-----	-----	-----	-----	-----	-----	11 Mar. 7	13 Mar. 17	9 Jan. 3	19⅝ Jan. 31
3,100	6,189	Standard Steel Springs	*	-----	-----	44¼	Sale	50	Sale	41 Mar. 20	54 Mar. 31	38 Jan. 10	54 Mar. 31
4,940	5,090	Suburban Electric Dev	*	-----	-----	-----	14	18⅜	Sale	13 Mar. 5	19 Mar. 24	13 Mar. 5	19 Mar. 24
10	76	Union National Bank	100	500	-----	500	515	-----	510	500 Mar. 25	500 Mar. 25	500 Jan. 9	500 Jan. 9
------	64	Union Storage Co	25	42	-----	42	-----	42	-----	-----	-----	42 Jan. 20	42 Jan. 20
4,918	7,512	United Engine & Fdy, com	*	40	Sale	40¾	Sale	45	Sale	40 Mar. 6	48 Mar. 22	38¾ Jan. 4	48 Mar. 22
130	480	United States Glass Co	25	-----	-----	5	Sale	-----	5½	5 Mar. 1	5 Mar. 1	5 Jan. 28	5½ Feb. 21
125	565	Vanadium Alloy Steel	*	67½	68	65	-----	-----	-----	65 Mar. 28	65¾ Mar. 3	65 Jan. 22	67½ Jan. 21
100	100	Waverly Oil Works cl A	*	-----	-----	15	-----	-----	-----	18 Mar. 11	18 Mar. 11	18 Mar. 11	18 Mar. 11
------	11	Weston Sav & Deposit Bk	50	-----	-----	-----	-----	-----	-----	-----	-----	140 Jan. 4	140 Jan. 4
100	2,350	Westinghouse Air Brake	*	x44½	-----	-----	-----	x48½	----	49½ Mar. 7	49½ Mar. 7	44 Jan. 17	50½ Feb. 18
------	425	Wiser Oil	25	19	-----	-----	19	-----	-----	-----	-----	19 Jan. 14	19 Jan. 14
------	3,048	Witherow Steel com	*	-----	-----	-----	-----	-----	-----	-----	-----	48 Jan. 10	48 Jan. 10
		UNLISTED											
474	1,311	American Fruit Growers	----	-----	-----	11	12½	-----	-----	12 Mar. 4	15 Mar. 14	10½ Feb. 8	15 Mar. 14
320	580	Preferred	----	-----	-----	72	-----	75	Sale	74 Mar. 18	75 Mar. 11	62 Feb. 7	75 Mar. 11
350	10,840	Central Tube Co	----	-----	-----	25¼	Sale	20	25	25 Mar. 24	25¼ Mar. 1	24¼ Jan. 20	25¼ Feb. 21
3,861	7,964	Copperweld Steel	----	42	45½	-----	43¼	47½	Sale	42 Mar. 4	49 Mar. 14	42 Mar. 4	49 Mar. 14
------	10	Fidelity Title & Trust Co	----	-----	-----	-----	-----	-----	-----	-----	-----	187½ Jan. 14	187½ Jan. 14
48,535	560,164	International Rustless Iron	----	1⅛	Sale	2¼	Sale	2	-----	1⅛ Mar. 26	2⅜ Mar. 3	1⅛ Jan. 2	3 Feb. 11
7,600	7,600	Leonard Oil Development	----	-----	-----	-----	-----	3¼	Sale	3¼ Mar. 26	3⅝ Mar. 25	3¼ Mar. 26	3⅝ Mar. 25
626	2,541	Lone Star Gas	----	104¾	Sale	105¼	106	108¾	Sale	105 Mar. 12	109½ Mar. 27	104½ Jan. 2	109½ Mar. 27
100	350	Mayflower Drug Co new	----	-----	-----	-----	-----	-----	-----	4 Mar. 12	4 Mar. 12	3½ Feb. 19	4 Jan. 4
2,485	12,860	Mesta Machine	----	-----	-----	-----	28	-----	-----	x26 Mar. 14	28 Mar. 24	25 Jan. 17	30 Mar. 31
------	2,106	Nat Fireproofing com ctf dep	----	-----	-----	-----	-----	-----	-----	-----	-----	30 Jan. 6	44¼ Feb. 21
------	2,742	Preferred certifs of dep	----	-----	-----	-----	-----	-----	-----	-----	-----	35 Jan. 3	44½ Feb. 5
50	50	Penn Industries, units	----	-----	-----	-----	-----	-----	-----	85 Mar. 28	85 Mar. 28	85 Mar. 28	85 Mar. 28
31,198	58,343	Western Public Service v t c	----	25	Sale	25½	-----	27⅞	Sale	24¾ Mar. 7	28½ Mar. 31	23½ Jan. 8	28½ Mar. 31
------	20	Witherow Steel	----	-----	-----	-----	-----	-----	-----	-----	-----	44 Jan. 4	44 Jan. 4
		BONDS.											
$9,000	$19,000	Independent Brewing 6s	1955	-----	66	61¼	-----	61¼	62	62 Mar. 4	62 Mar. 4	62 Feb. 19	65 Jan. 28
25,000	25,000	McKinney Mfg 6s	1943	-----	-----	-----	-----	-----	-----	97 Mar. 26	97 Mar. 26	97 Mar. 26	97 Mar. 26
6,000	19,000	Pittsburgh Brewing 6s	1949	-----	83	79	-----	-----	-----	79 Mar. 4	79 Mar. 4	79 Feb. 8	80 Jan. 17
50,000	58,000	Shamrock Oil & Gas 6s	1939	-----	-----	-----	-----	99	Sale	96 Mar. 6	99 Mar. 10	95¾ Jan. 8	99 Mar. 1

* No par value. † new stock. x Ex-dividend. y Ex-rights. z Now listed.

Cleveland Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON CLEVELAND STOCK EXCHANGE

Stocks.	1930.	1929.	Bonds.	1930.	1929.
March	Shares. 97,967	196,801	March	$126,995	$55,618
Jan. 1 to March 31	229,147	612,216	Jan. 1 to March 31	444,808	213,678

AGGREGATE SALES.		CLEVELAND STOCK EXCHANGE BONDS	Price Jan. 2 1930.		PRICES IN MARCH.						RANGE SINCE JAN. 1.			
					March 1.		March 31.		Lowest.		Highest.		Lowest.		Highest.	
In March	Since Jan. 1.													
Shares.	Shares.		Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale	Prices.	Sale	Prices.	Sale	Prices.	Sale	Prices.
1,000	1,000	City Ice Del gen mtge 6s 1933	-----	-----	99	100¼	-----	100¼	99	Mar. 20	99	Mar. 20	99	Mar. 20	99	Mar. 20
29,000	32,000	Cleve Ry 5s 1931	-----	-----	99	-----	100	100¼	99	Mar. 6	100¼	Mar. 28	98	Jan. 6	100¼	Mar. 28
28,900	64,000	Cleve S W Ry & Lt G&C 1954	-----	-----	24¼	Sale	-----	-----	21¼	Mar. 1	23	Mar. 31	21¼	Mar. 1	25	Jan. 6
91,250	407,850	Steel & Tubes Inc. debs 1943	96	Sale	97	-----	100	Sale	97	Mar. 4	100	Mar. 24	95¼	Jan. 14	100	Mar. 2
Shares.	Shares.	STOCKS Par.														
440	1,750	Aetna Rubber *	6½	Sale	6¾	Sale	6¼	7	6½	Mar. 26	7¼	Mar. 13	6½	Jan. 2	8½	Feb. 18
176	580	Airway preferred *	-----	87½	91½	96	-----	90	92¾	Mar. 5	95	Mar. 11	85	Jan. 21	95	Mar. 11
------	430	Akron Rub Reclaiming *	-----	6½	5	7	6	7	-----	-----	-----	-----	4½	Feb. 10	6	Feb. 17
820	2,332	Allen Industries *	5	6¼	5¾	6½	6½	7	6	Mar. 4	6½	Mar. 25	5	Feb. 20	7½	Feb. 13
295	620	Preferred *	25	26	24¼	28	27	33	27	Mar. 7	29½	Mar. 25	26	Jan. 7	29½	Mar. 25
------	50	America Fork & Hoe 100	125	-----	-----	175	130	150	-----	-----	-----	-----	125	Feb. 5	150½	Feb. 5
7	42	1st pref 100	-----	-----	110	-----	110	-----	110	Mar. 4	110	Mar. 4	110	Jan. 4	110	Jan. 4
720	2,103	American Multigraph *	32¼	34	37¾	Sale	41	Sale	37½	Mar. 11	41	Mar. 31	34	Jan. 10	41	Mar. 31
10	10	American Shipping 100	-----	-----	-----	-----	-----	100	90½	Mar. 13	90½	Mar. 13	90½	Mar. 12	90½	Mar. 12
25	73	Am Shipbuilding pref 100	110	115	110	-----	-----	-----	110	Mar. 11	110	Mar. 11	110	Mar. 11	111	Jan. 17
------	50	American Vitrified Prod 50	15	-----	-----	-----	-----	-----	-----	-----	-----	-----	15	Jan. 28	15	Jan. 28
1,100	2,545	Apex Electric & Mfg *	13¾	Sale	12	17½	16½	Sale	14½	Mar. 8	16½	Mar. 31	12	Feb. 10	16½	Feb. 28
12	184	Preferred 100	-----	98	97	100	-----	100	98	Mar. 1	98	Mar. 1	92	Feb. 7	98	Feb. 18
------	225	Bessemer Limestone *	29	30	31½	33	32	33½	-----	-----	-----	-----	29¾	Jan. 11	32½	Feb. 11
25	25	Bishop & Babcock 50	3½	6	-----	6	3	5	3	Mar. 27	3	Mar. 27	3	Mar. 27	3	Mar. 27
205	299	Bond Stores "A" 20	3½	5	4	Sale	4½	5	4	Mar. 1	4½	Mar. 28	3½	Jan. 6	4½	Mar. 29
1,018	1,018	"B" *	¾	1	⅝	Sale	½	⅞	½	Mar. 4	⅝	Mar. 1	112	Mar. 4	1	Jan. 18
1,200	1,750	Brown Fence & Wire B *	9	10	18¾	Sale	-----	-----	18¾	Mar. 1	27½	Mar. 28	17½	Feb. 27	27½	Mar. 29
500	730	A Preferred *	17	19	-----	-----	-----	-----	26	Mar. 14	27	Mar. 15	20¼	Feb. 25	27	Mar. 15
50	63	Bulkley Bldg preferred 100	55	-----	56	-----	60	65½	60	Mar. 6	63¼	Mar. 12	60	Mar. 6	63¼	Mar. 12
270	415	Byers Machine cl "A" *	4	6	5	6	4	4⅝	4⅜	Mar. 24	5¾	Mar. 12	4⅜	Mar. 24	7	Feb. 1
49	52	Canfield Oil 100	110	135	110	135	108¼	Sale	108¼	Mar. 31	110	Mar. 15	105	Feb. 11	110	Mar. 15
310	719	Central Alloy Steel pref 100	109¼	110	108	Sale	108	Sale	108	Mar. 1	108½	Mar. 5	106	Feb. 8	109¾	Jan. 6
138	138	Central Alloy Steel ctfs of dep	-----	-----	106	110	106	110	108	Mar. 24	108	Mar. 24	108	Mar. 24	108	Mar. 24
188	292	Chase Brass & Cop pfd 100	100	103	102	103	103	Sale	101	Mar. 25	103	Mar. 29	101	Mar. 25	103	Jan. 18
1,579	3,210	City Ice & Fuel *	45⅛	47⅛	44½	Sale	46⅝	Sale	44½	Mar. 1	46⅝	Mar. 31	41	Jan. 3	46⅞	Feb. 11
490	1,155	Clark Fred G 10	11	Sale	9	10½	9	10	9	Mar. 4	11	Mar. 15	9	Mar. 4	11	Jan. 2
71	466	Cleveland Auto Mach *	-----	19	-----	30	-----	30	24¾	Mar. 5	27¾	Mar. 5	19	Feb. 1	28	Feb. 7
137	152	First preferred *	-----	70	-----	69⅞	60	Sale	60	Mar. 13	60	Mar. 13	60	Mar. 13	68¾	Feb. 17
480	1,208	Cleveland Builders Realty *	-----	19	15	Sale	-----	15	15	Mar. 1	15	Mar. 1	15	Jan. 17	17	Feb. 13
212	426	Cleveland Builders Supply *	-----	38½	34	Sale	35	36	34	Mar. 1	35	Mar. 24	34	Feb. 27	35	Mar. 24
1,121	1,546	Cleveland Cliffs Iron pref *	-----	93½	91	96	95	96	91½	Mar. 12	95	Mar. 21	91½	Mar. 12	95	Jan. 23
422	1,148	Cleveland Elec Ill 6% 100	109¾	110	112	Sale	113	-----	111½	Mar. 10	113	Mar. 19	110	Jan. 4	113¼	Mar. 27
25	175	Cleveland Quarries *	-----	70	67	70	-----	67	67	Mar. 6	67	Mar. 6	67	Mar. 5	69	Jan. 10
92	377	Cleveland Ry 100	97½	100	100	102	-----	-----	100½	Mar. 14	102	Mar. 3	99	Jan. 20	102	Mar. 3
884	1,681	Certificates of deposit -----	91½	92	92½	Sale	92	Sale	90	Mar. 27	93	Mar. 3	90	Jan. 23	93½	Feb. 14
310	2,437	Cleveland Securities pfd 10	3	Sale	2¾	Sale	2⅜	2½	2¼	Mar. 12	2¾	Mar. 1	2¼	Mar. 12	3½	Feb. 19
430	600	Cleveland Union Stkyds *	16½	20	17½	18½	15	17	15	Mar. 20	17	Mar. 14	15	Mar. 27	18	Jan. 25
80	551	Cleveland Worsted Mills 100	12	13	12	Sale	12½	12¾	12	Mar. 1	13	Mar. 4	12	Mar. 1	16½	Feb. 11
2	197	Cleveland-Buffalo Trans 100	25	28	-----	30	-----	25	25	Mar. 7	25	Mar. 7	25	Jan. 3	25	Jan. 3
25	370	Cleveland & Sand Brew 100	1¼	2	2½	3	3	4	3½	Mar. 20	3½	Mar. 20	1¼	Jan. 31	3½	Mar. 20
------	34	Preferred 100	5	8	6	8	6	8	-----	-----	-----	-----	8	Feb. 13	8	Feb. 13
140	275	Cliffs Corp v t c *	115	148	130	140	129	138	135	Mar. 22	138	Mar. 31	125	Feb. 10	138	Mar. 31
125	330	Columbus Auto Parts pref *	16½	20½	20	26	20	24¼	24¾	Mar. 22	24½	Mar. 12	20	Feb. 4	25	Feb. 25
70	330	Commercial Bookbinding *	16½	20	-----	16	15	Sale	12	Mar. 29	15	Mar. 28	12	Mar. 29	17½	Jan. 16
------	100	Cooper Bessemer *	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	30¾	Feb. 5	30¾	Feb. 5
886	2,449	Dow Chemical *	70	74½	69½	73¼	72	72½	70	Mar. 3	73½	Mar. 11	69½	Feb. 28	75	Jan. 7
3	30	Preferred 100	100	-----	103	-----	105	-----	103	Mar. 7	103	Mar. 7	103	Feb. 24	103	Feb. 24
18	18	Edwards (Wm) pref 100	-----	-----	73	75	73	-----	75	Mar. 3	75	Mar. 3	75	Mar. 3	75	Mar. 3
540	1,177	Elec Controller & Mfg *	64	Sale	77	81	77½	78½	76	Mar. 28	82	Mar. 14	64	Jan. 2	83	Feb. 20
807	1,077	Enamel Products *	-----	15	11	15	10	15	10	Mar. 17	11	Mar. 5	10	Feb. 1	11	Jan. 31
------	435	Falls Rubber *	-----	3½	-----	5	-----	4	-----	-----	-----	-----	3	Jan. 30	4¼	Feb. 4
200	650	Faultless Rubber *	34½	38	32½	37	34½	37	34½	Mar. 17	35	Mar. 25	34½	Jan. 7	37	Feb. 10
235	570	Federal Knitting Mills *	30¼	35	34	37	33½	Sale	33½	Mar. 31	38	Mar. 11	30¼	Jan. 7	38	Mar. 12
20	550	Ferry Cap & Set Screw *	19	19½	18¼	20	15	18½	18¾	Mar. 6	18¾	Mar. 6	18¾	Mar. 6	19½	Feb. 3
584	1,507	Firestone T & R 6% cl A pf 100	-----	-----	81¼	Sale	81	-----	81¼	Mar. 1	86⅛	Mar. 24	81¼	Feb. 21	86⅛	Mar. 24
------	923	Firestone T & R 2nd pref 100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	81¼	Feb. 21	85	Jan. 14
855	1,151	Foote Burt *	23½	25	21½	25	25	Sale	21½	Mar. 4	25	Mar. 8	21¼	Mar. 4	25	Feb. 27
------	475	Gabriel Snubber *	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	5¾	Jan. 4	7½	Feb. 5
267	480	General T & R 25	-----	185	-----	150	162	Sale	135½	Mar. 11	163	Mar. 31	135½	Mar. 12	163	Mar. 31
10	168	Preferred series "A" 100	-----	90	-----	89⅞	-----	90	90	Mar. 13	90	Mar. 13	88½	Jan. 10	91	Jan. 17
460	1,050	Geometric Stamping *	20	21	20	22	18½	Sale	17	Mar. 29	20	Mar. 6	17	Mar. 29	25	Jan. 11
------	100	Glidden *	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	35	Feb. 18	35	Feb. 18
79	225	Prior preferred 100	100	104	102	-----	105	Sale	102	Mar. 5	105	Mar. 31	100	Jan. 18	105	Mar. 31
315	734	Godman H C *	30¼	34	31	34	30	31¾	31½	Mar. 12	32	Mar. 3	30¾	Feb. 6	33	Jan. 3
15	15	Goodyear 1st pref *	-----	-----	-----	-----	-----	-----	99	Mar. 3	99	Mar. 3	99	Mar. 3	99	Mar. 3
------	25	Great Lakes Tow 100	91½	-----	95	-----	94½	-----	-----	-----	-----	-----	94	Jan. 13	94	Jan. 13
10	91	Preferred 100	107	112	110	113	110¼	-----	113	Mar. 7	113	Mar. 7	110	Jan. 8	113	Mar. 7
213	1,082	Greif Bros class "A" *	40¼	43½	41	43	40	43	42	Mar. 3	42½	Mar. 12	39¼	Jan. 8	43	Feb. 5
8	8	Guarantee Title & Trust 100	118	-----	121	130	118	125	121	Mar. 8	121	Mar. 8	121	Mar. 8	121	Mar. 8
430	791	Halle Bros 10	36	38	36½	38	-----	37¾	37	Mar. 20	38	Mar. 3	36	Jan. 6	38	Feb. 5
117	309	Preferred 100	-----	99¼	-----	98	99	Sale	96	Mar. 6	99	Mar. 29	96	Mar. 6	99	Jan. 6
201	201	Hanna (M A) 7% pref 100	-----	-----	-----	-----	-----	-----	125	Mar. 4	128	Mar. 4	125	Mar. 4	128	Mar. 4
100	100	7% preferred *	-----	-----	-----	-----	-----	-----	90	Mar. 17	90	Mar. 17	90	Mar. 17	90	Mar. 17
650	1,120	Harbauer *	20	22	20	23	23½	Sale	21½	Mar. 8	25	Mar. 26	20	Jan. 24	25	Mar. 26
62	112	Harris Seybold Potter *	-----	12	-----	11	-----	10	10	Mar. 10	10	Mar. 10	10	Mar. 10	11	Jan. 29
41	115	Higbee 1st preferred 100	-----	106	105½	-----	-----	105½	105	Mar. 24	105½	Mar. 6	105	Jan. 3	105½	Jan. 10
10	25	Higbee 2nd preferred 100	-----	-----	-----	-----	-----	-----	105	Mar. 11	105	Mar. 11	105	Jan. 17	105	Jan. 17

AGGREGATE SALES. In March	AGGREGATE SALES. Since Jan. 1.	CLEVELAND STOCK EXCHANGE STOCKS	Par	Price Jan. 2 1930. Bid.	Price Jan. 2 1930. Ask.	PRICES IN MARCH. March 1. Bid.	March 1. Ask.	March 31. Bid.	March 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.												
4,065	10,516	India T & R	*	11	Sale	10	14½	16	19	13 Mar. 20	19 Mar. 21	8½ Jan. 20	19 Mar. 21
16	51	Preferred	100	-----	70	-----	59	-----	70	55 Mar. 24	55 Mar. 24	55 Jan. 30	55 Jan. 30
544	1,571	Interlake SS	*	82	Sale	82½	87	80	Sale	80 Mar. 27	87 Mar. 3	80 Feb. 3	87 Mar. 30
235	992	Jaeger Machine	*	25	26	26⅛	29	27½	28½	27½ Mar. 26	28 Mar. 22	25 Jan. 6	29½ Feb. 6
------	50	Jordan Motor pref	*	-----	-----	8	15	10	12½	----- -----	----- -----	11 Feb. 5	11 Feb. 5
45	936	Kaynee	10	30	31	29	32	26½	30	30 Mar. 8	30¼ Mar. 19	29 Jan. 13	33 Jan. 30
54	71	Preferred	100	-----	-----	96½	-----	96½	-----	97 Mar. 3	97 Mar. 3	97 Mar. 3	97 Feb. 4
84	632	Kelly Island L & T	*	43	Sale	43	45	42⅞	44¾	44½ Mar. 7	45 Mar. 25	42½ Jan. 8	45 Mar. 25
100	105	Korach S	*	-----	12½	5	12	5	12	5 Mar. 21	5 Mar. 21	5 Feb. 14	5 Feb. 14
13	13	Lake Shore Electric	100	-----	-----	-----	-----	-----	-----	4 Mar. 27	4 Mar. 27	4 Mar. 27	4 Mar. 27
1,276	4,079	Lamson Sessions	*	29½	29¾	29	Sale	29	29¼	29 Mar. 1	29½ Mar. 3	27½ Jan. 31	29½ Feb. 20
175	1,355	Leland Electric	*	28	Sale	33	Sale	32	37	33 Mar. 1	33 Mar. 1	27 Jan. 15	37 Feb. 5
65	100	Loews Ohio Theatres 1st pf	100	94	99	99	Sale	-----	-----	99 Mar. 1	99 Mar. 1	99 Jan. 17	99 Jan. 17
100	100	Marion Steam Shovel pref	100	-----	83	-----	80	78½	85	78¼ Mar. 21	80 Mar. 19	78¼ Mar. 24	80 Mar. 19
25	25	Maud Muller	*	-----	11	-----	9⅞	-----	10	10 Mar. 12	10 Mar. 12	10 Mar. 12	10 Mar. 12
2	20	McCaskey 1st pref	100	-----	-----	-----	-----	-----	-----	91 Mar. 1	99 Mar. 1	98½ Feb. 6	99½ Jan. 15
125	1,170	McKee A G "A"	*	-----	45	44	45	50	-----	44 Mar. 3	50 Mar. 18	41 Jan. 7	50 Mar. 18
2,776	2,776	McKee (A G) class B	*	-----	-----	40	-----	56	58	44 Mar. 4	59 Mar. 26	44 Mar. 4	59 Mar. 26
498	498	Medusa Portland Cement	*	-----	-----	100	105	100	Sale	100 Mar. 24	105 Mar. 4	100 Mar. 24	105 Mar. 4
61	600	Metro Paving Brick	*	30	38	-----	31	30	Sale	30 Mar. 14	30 Mar. 14	30 Jan. 22	32 Feb. 13
------	15	Preferred	100	98½	102	98½	-----	-----	-----	----- -----	----- -----	100 Jan. 22	100 Jan. 22
233	528	Miller Wholesale Drug	*	23½	25¼	22	23½	25	-----	22 Mar. 10	25 Mar. 26	22 Mar. 10	25 Jan. 7
416	5,697	Miller Rubber preferred	100	18½	23	31	34½	42	-----	32 Mar. 17	39 Mar. 24	20 Jan. 7	39 Mar. 24
1,415	3,394	Mohawk Rubber	*	9	Sale	11¼	Sale	11½	13	10¼ Mar. 13	12½ Mar. 21	8½ Jan. 8	14 Feb. 1
100	146	Preferred	100	-----	52	-----	60	-----	58	40 Mar. 27	40 Mar. 27	40 Mar. 27	55 Jan 11
------	23	Murray-Ohio	*	-----	30	-----	25	-----	25	----- -----	----- -----	25 Jan. 15	25 Jan. 15
340	790	Myers F E & Bros	*	35	37	-----	41½	-----	50	41½ Mar. 4	49 Mar. 24	39⅞ Jan. 30	49 Mar. 24
94	104	Preferred	100	-----	102	102	-----	104¾	Sale	102 Mar. 15	104¾ Mar. 31	102 Jan. 7	104¾ Mar. 31
3,150	3,650	National Acme	10	-----	-----	-----	-----	24½	Sale	24½ Mar. 26	25½ Mar. 20	21½ Jan. 24	26½ Feb. 14
282	348	National Carbon pfd	100	132½	138	131½	132½	132	133½	131½ Mar. 6	133½ Mar. 20	131½ Jan. 31	133½ Mar. 24
478	1,304	National Refining	25	30	Sale	33	34	33	Sale	33 Mar. 3	33¼ Mar. 4	32 Feb. 24	34 Jan. 2
687	759	Preferred	100	-----	135	-----	135	132	-----	132 Mar. 7	132 Mar. 7	130 Jan. 18	132 Feb. 20
1,510	4,277	National Tile	*	26	27	26	28	18½	Sale	17½ Mar. 21	26 Mar. 12	17¼ Mar. 21	29 Feb. 8
10	10	National Tool pref	50	10	15	-----	55	-----	80	50 Mar. 12	50 Mar. 12	50 Mar. 12	50 Mar. 12
4,230	9,410	Nestle Le Mar class "A"	*	8½	Sale	6	9	7	Sale	6½ Mar. 11	7½ Mar. 28	5¾ Feb. 13	10 Feb. 28
120	762	Nineteen Hundred Corp	*	24	25	-----	25	-----	25	24½ Mar. 19	24½ Mar. 19	24½ Jan. 15	25 Jan. 27
619	850	Northern Ohio P&L 6% pfd	100	-----	96	97	Sale	96	98	98½ Mar. 17	97 Mar. 1	90 Jan. 21	97 Feb. 28
722	1,950	Ohio Bell preferred	100	111	111¾	111¼	112⅞	113	Sale	110½ Mar. 3	114 Mar. 19	110 Feb. 3	114 Mar. 19
1,308	4,241	Ohio Brass "B"	*	71	Sale	75¼	76	74	77½	74 Mar. 25	75⅝ Mar. 3	70 Jan. 13	75⅝ Mar. 3
50	170	Preferred	100	98½	-----	103	-----	104	Sale	103 Mar. 3	103½ Mar. 11	101 Jan. 22	104 Feb. 6
50	518	Ohio Seamless Tube	*	42½	47	35	37	35	48	35 Mar. 6	35 Mar. 6	35 Mar. 6	45 Jan. 8
------	4	Preferred	100	100¾	-----	100¾	-----	99	-----	----- -----	----- -----	100¾ Jan. 16	100¾ Jan. 16
700	700	Otis Steel	*	-----	-----	-----	-----	38½	Sale	35½ Mar. 26	38½ Mar. 31	35½ Mar. 26	35½ Mar. 26
210	916	Packard Electric	*	22	24	20⅜	23	18½	20	20 Mar. 14	21 Mar. 7	20 Mar. 14	23½ Jan. 7
1,330	3,396	Packer Corporation	*	11½	12½	11	Sale	9½	Sale	8½ Mar. 29	12 Mar. 4	8½ Mar. 29	13½ Feb. 7
625	625	Paragon A pref	*	-----	-----	-----	-----	33½	36	35 Mar. 8	39 Mar. 24	35 Mar. 8	39 Mar. 26
10,860	17,495	Paragon "B"	*	9¼	Sale	9¼	Sale	10	13	8½ Mar. 4	15 Mar. 24	7½ Feb. 17	15 Mar. 26
3,700	4,500	Voting trust ctfs	-----	-----	10½	-----	8⅝	10	-----	9¾ Mar. 6	12⅜ Mar. 24	7½ Feb. 25	12⅜ Mar. 24
2,173	8,208	Patterson-Sargent	*	23⅞	Sale	27¼	Sale	28½	Sale	26 Mar. 19	29 Mar. 28	23 Jan. 2	29 Mar. 29
1,050	1,400	Peerless Motor	50	-----	-----	-----	-----	11	Sale	8½ Mar. 24	11 Mar. 31	6 Jan. 11	11½ Jan. 30
1,590	2,870	Reliance Mfg	*	39	Sale	45½	46¼	45¼	Sale	45¼ Mar. 27	46 Mar. 8	39 Jan. 2	47⅜ Feb. 10
70	100	Republic Stamp & Enamel	*	22½	25	27⅞	Sale	-----	25¾	24⅞ Mar. 1	25 Mar. 1	24⅞ Mar. 1	25 Feb. 20
2,920	7,443	Richman Bros	*	82	Sale	94	Sale	91	Sale	87¼ Mar. 21	94 Mar. 1	79¾ Jan. 9	99 Feb. 19
------	340	River Raisin Paper	*	-----	6½	-----	6	-----	6	----- -----	----- -----	4 Feb. 14	4½ Feb. 19
140	445	Robbins & Myers ser 1	*	5	6½	6	Sale	5¾	7	5½ Mar. 5	6 Mar. 1	5¼ Jan. 16	7½ Feb. 11
25	374	V t c series 2	*	5	6½	6	6½	5½	6⅜	6½ Mar. 10	6½ Mar. 10	5¾ Jan. 16	7½ Feb. 8
155	1,015	Preferred v t c	25	10	12	11	Sale	11	12¾	10½ Mar. 11	11 Mar. 1	10 Jan. 3	14¾ Feb. 4
------	360	Scher-Hurst class "A"	*	9	12	5	12	5	12	----- -----	----- -----	8 Jan. 31	12 Jan. 11
11,123	17,850	Selberling Rubber	*	10¼	11	15	16	14	Sale	11½ Mar. 20	16½ Mar. 29	10¼ Jan. 4	18½ Feb. 14
474	1,655	Preferred	100	60	65	70	75	56	70	50 Mar. 18	70 Mar. 4	50 Mar. 18	78 Feb. 24
647	4,689	Selby Shoe	*	18	21½	12	15	10	13	11½ Mar. 24	13 Mar. 4	11½ Mar. 24	20 Jan. 15
------	70	Sheriff Street M & S	100	30	40	-----	45	-----	44	----- -----	----- -----	30 Jan. 8	45 Jan. 18
1,049	3,442	Sherwin-Williams	25	82	Sale	80	82	82¼	85	80 Mar. 13	82 Mar. 28	80 Jan. 31	85 Jan. 7
296	1,054	Preferred	100	104½	105	105	-----	106	-----	106 Mar. 7	106½ Mar. 7	105 Jan. 3	107 Jan. 30
25	25	Sparks Withington	*	-----	-----	-----	-----	22¼	Sale	22¼ Mar. 31	22¼ Mar. 31	22¼ Mar. 31	22¼ Mar. 31
600	950	Standard Textile	*	2¼	3¼	3¼	Sale	3¼	3¾	2½ Mar. 7	3½ Mar. 5	2½ Mar. 7	3¾ Jan. 23
240	731	"A" preferred (new)	*	45	50	56	-----	-----	59	54 Mar. 5	56 Mar. 3	47 Jan. 10	58 Feb. 10
49	254	"B" preferred (new)	*	-----	35	27½	32¼	-----	32	27 Mar. 5	27½ Mar. 5	27 Mar. 5	35 Feb. 24
------	800	Stearns F B	*	⅛	Sale	-----	⅛	-----	⅛	----- -----	----- -----	⅛ Jan. 2	⅛ Jan. 2
370	610	Stouffer Corp class "A"	*	34	40	31½	35	32	34	32 Mar. 10	34 Mar. 14	31 Jan. 14	35 Jan. 4
25	285	Sun Glow Ind Inc	*	15½	23	-----	24	-----	24	21 Mar. 25	21 Mar. 25	19 Feb. 19	21 Mar. 25
------	25	Thompson Aeronautical	*	-----	9	5	9¾	8	9¾	----- -----	----- -----	6 Jan. 27	6 Jan. 27
1,620	5,585	Thompson Prod cl "A"	*	23	Sale	25	38	36	Sale	35 Mar. 29	37½ Mar. 19	23 Jan. 2	37½ Mar. 19
37	276	Trumbull-Cliffs preferred	100	100½	103½	104	Sale	102½	104	104 Mar. 1	104 Mar. 1	101 Jan. 6	104 Mar. 1
175	506	Union Metal	*	31	33¾	-----	35	-----	35	32 Mar. 25	34 Mar. 19	32 Mar. 25	34 Jan. 29
------	71	Union Mtge	100	⅛	-----	-----	-----	-----	⅛	----- -----	----- -----	⅛ Feb. 4	⅛ Jan. 25
------	46	1st preferred	100	⅛	⅛	⅛	-----	-----	-----	----- -----	----- -----	¼ Jan. 21	¼ Jan. 21
------	40	2nd preferred	100	-----	⅛	-----	⅛	-----	⅛	----- -----	----- -----	⅛ Jan. 25	⅛ Jan. 25
478	1,583	Van Dorn Iron	*	6	10½	9¼	12	9	Sale	8⅞ Mar. 22	9½ Mar. 3	7½ Jan. 9	9¾ Feb. 24
15		Preferred	100	-----	65	60	73	60	80			70 Jan 24	70 Jan. 24
105	589	Vichek Tool	*	20½	25	18	20	-----	19	18½ Mar. 21	19 Mar. 21	18½ Mar. 21	20½ Jan. 13
------	1,890	Weinberger Drug	*	-----	32	-----	-----	-----	-----	----- -----	----- -----	31⅞ Jan. 3	39½ Feb. 21
3,993	3,993	Weinburger Drug (new)	*	-----	-----	20	Sale	20¾	Sale	19¾ Mar. 13	21 Mar. 21	19¾ Mar. 13	21 Mar. 29
103	465	Wellman Seaver Morgan	*	75	80	85	90	85	-----	86 Mar. 24	88 Mar. 19	80 Jan 4	90 Feb. 14
19	54	Western Res Inv pr pfd	100	-----	100½	-----	100	97	Sale	97 Mar. 31	97 Mar. 31	97 Mar. 31	99 Jan. 29
------	20	Wheeler Products	*	-----	33	-----	30	-----	29	----- -----	----- -----	29 Jan. 31	29 Jan 31
81	874	White Motor Sec pfd	100	101	101½	102	104	103	-----	104 Mar. 19	104½ Mar. 19	101 Jan. 4	104½ Mar. 19
55	55	Wood Chemical A	*	-----	23⅞	-----	23	-----	24½	20 Mar. 13	20 Mar. 13	20 Mar. 13	20 Mar. 13
100	100	Youngstown Sheet & Tub	*	-----	-----	110	-----	-----	-----	150 Mar. 20	150 Mar. 20	150 Mar. 20	150 Mar. 20
775	1,817	Youngst Sheet & Tube pf	100	99¾	100	102½	-----	100	Sale	100 Mar. 28	103 Mar. 7	100 Jan. 2	103½ Feb. 10
		BANKS—											
------	9	American Savings	100	515	600	-----	800	-----	800	----- -----	----- -----	525 Feb. 1	525 Feb. 1
1,121	3,771	Central-United Nat Bk	20	85	92	85	Sale	84½	85	84⅜ Mar. 25	85 Mar. 1	84⅜ Mar. 25	86 Jan. 18
142	558	Cleveland Trust	100	485¼	500	485	489	485	Sale	480 Mar. 20	489 Mar. 3	480 Mar. 20	01 Jan. 8
24	158	Guardian Trust	100	425	430	420	430	412	420	417 Mar. 27	425 Mar. 6	415 Jan. 7	132½ Feb. 4
19	480	Midland (Ind)	100	400	520	375	400	395	Sale	395 Mar. 31	398 Mar. 22	395 Mar. 31	03 Jan. 17
30	193	National City	100	348	350	345	360	345	360	345 Mar. 4	345 Mar. 4	345 Feb. 18	50 Feb. 18
15	25	Union Sav & Loan	100	-----	150	-----	135	-----	135	120 Mar. 25	120 Mar. 25	120 Mar. 25	125 Jan 16
2,075	5,412			94	Sale	93	Sale	93¼	Sale	89½ Mar. 20	93¼ Mar. 31	89½ Mar. 19	95 Jan. 14

Baltimore Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON BALTIMORE STOCK EXCHANGE

Stock Sales.	1930.	1929.	Bond Sales.	1930.	1929.
March ..... Shares	80,643	89,733	March	$552,500	$958,700
Jan. to March 31	217,509	338,724	Jan. 1 to March 31	2,413,600	2,891,300

AGGREGATE SALES. In March	AGGREGATE SALES. Since Jan. 1.	BALTIMORE STOCK EXCHANGE BONDS	Price Jan. 2 1930. Bid.	Price Jan. 2 1930. Ask.	PRICES IN MARCH. March 1. Bid.	March 1. Ask.	March 31. Bid.	March 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	$	BALTIMORE CITY BONDS—	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
------	2,000	4s 2d sewer loan 1973	-----	-----	-----	-----	-----	-----	-----	-----	96 Feb. 7	96 Feb. 7
27,200	63,400	4s sewer loan 1961	98	Sale	97¼	Sale	-----	-----	96¾ Mar. 8	98⅛ Mar. 28	95½ Feb. 6	98⅛ Mar. 28
800	1,400	4s Jones Falls 1961	-----	-----	97½	-----	-----	-----	97 Mar. 15	97 Mar. 15	97 Feb. 28	97 Feb. 28
------	200	4s dock loan 1961	-----	-----	-----	-----	-----	-----	-----	-----	97 Feb. 28	97 Feb. 28
100	1,400	4s 1960	96½	Sale	-----	-----	-----	-----	97 Mar. 5	97 Mar. 5	96½ Feb. 3	97¾ Feb. 19
1,000	1,000	4s P B Ser (coupon) 1959	-----	-----	-----	-----	-----	-----	97¼ Mar. 14	97¼ Mar. 14	97¼ Mar. 14	97¼ Mar. 14
------	1,400	Conduit 1958	98	-----	-----	-----	-----	-----	-----	-----	96½ Feb. 12	97½ Jan. 20
1,800	9,700	4s water loan 1958	98	Sale	-----	-----	-----	-----	96¾ Mar. 10	98 Mar. 26	95¾ Feb. 14	98 Jan. 2
600	2,600	4s engine house 1957	-----	-----	-----	-----	97½	-----	97½ Mar. 28	97½ Mar. 28	97½ Jan. 22	97½ Jan. 22
100	2,100	4s S H 1957	-----	-----	-----	-----	-----	-----	97 Mar. 15	97 Mar. 15	97 Mar. 15	97½ Jan. 22
3,200	9,200	4s annex impt 1954	98	-----	-----	-----	-----	-----	97 Mar. 13	97¼ Mar. 6	97 Jan. 29	97¼ Mar. 6
9,300	27,300	4s annex impt 1951	-----	-----	-----	-----	-----	-----	97½ Mar. 14	98 Mar. 19	96½ Feb. 7	98 Mar. 19
9,400	13,100	4s paving loan 1951	-----	-----	-----	-----	-----	-----	97 Mar. 15	98 Mra. 17	97 Mar. 15	98 Jan. 4
1,400	3,400	4s 2d school ser 1947	-----	-----	97½	Sale	-----	-----	97⅞ Mar. 21	97⅞ Mar. 21	97 Jan. 23	97⅞ Mar. 21
200	200	4s 2d school loan 1943	-----	-----	97½	Sale	-----	-----	97½ Mar. 1	97½ Mar. 1	97½ Mar. 1	97½ Mar. 1
------	5,000	4s M'h 1st coupon 1941	-----	-----	-----	-----	-----	-----	-----	-----	41 Jan. 13	41 Jan. 13
6,000	15,700	3½s new sewer 1980	-----	-----	-----	-----	82½	-----	81 Mar. 6	81½ Mar. 13	81 Mar. 6	81½ Feb. 8
6,000	6,000	Alabama Co gen 6s	-----	-----	-----	-----	-----	-----	98 Mar. 18	98 Mar. 18	98 Mar. 18	98 Mar. 18
2,000	3,000	Annap Dairy Prod 6s w w 1943	99	-----	-----	99	99	-----	99 Mar. 12	99 Mar. 12	99 Jan. 31	99 Jan. 31
6,000	9,500	Arnold(J Ray)Lum Co 6½s '37	97	-----	97	Sale	97	-----	97 Mar. 1	97 Mar. 1	97 Jan. 14	97 Jan. 14
2,000	4,500	Arnold(J Ray) Cypress Co6½s	-----	-----	97	-----	97	-----	97 Mar. 8	97 Mar. 8	97 Feb. 28	97 Feb. 28
9,000	15,000	Balt Spar Pt & Ches 4½s..1953	-----	-----	-----	-----	-----	-----	68 Mar. 10	68 Mar. 10	66 Jan. 7	68 Jan. 13
1,000	10,000	Balt Trac N Balt Div 5s..1942	-----	-----	-----	-----	85	89	83½ Mar. 19	85 Mar. 3	83½ Mar. 19	85 Mar. 3
4,000	14,000	Benesch (I) & Sons Inc w i....	85	Sale	-----	85	-----	80	80 Mar. 11	82 Mar. 10	75 Jan. 29	85 Jan. 2
------	1,000	Century Parkway 6s 1956	-----	-----	-----	-----	-----	-----	-----	-----	85 Jan. 21	85 Jan. 21
1,000	2,000	Chas Con Ry Gas & El 5s.....	-----	-----	-----	-----	-----	-----	98 Mar. 24	98 Mar. 24	98 Feb. 24	98 Feb. 24
2,000	2,000	Ches & Potomac Tel of Va 5s	-----	-----	-----	-----	-----	-----	101¼ Mar. 14	101¼ Mar. 14	101¼ Mar. 14	101¼ Mar. 14
5,000	9,000	Consolidated Gas 5s 1930	-----	-----	-----	-----	-----	-----	101½ Mar. 7	102½ Mar. 19	101 Jan. 13	102½ Mar. 19
8,000	17,000	General 4½s 1954	-----	-----	98	-----	-----	-----	98¾ Mar. 5	98¾ Mar. 14	97¾ Jan. 27	98¾ Mar. 14
6,000	123,000	Consol G E L & P 4½s...1935	-----	-----	98	-----	99	-----	98½ Mar. 5	98¾ Mar. 18	97½ Jan. 14	99⅛ Feb. 12
5,000	9,000	Series G 4¾s.....	-----	-----	-----	-----	-----	-----	100½ Mar. 13	101 Mar. 27	100 Feb. 14	101 Mar. 27
4,000	4,000	5½s 1st refunding 1952	-----	-----	-----	-----	-----	-----	106½ Mar. 13	106½ Mar. 13	106½ Mar. 13	106½ Mar. 13
1,000	7,000	Consol Coal ref 4½s..... 1934	-----	-----	82½	-----	-----	-----	-----	-----	82½ Feb. 4	83 Jan. 13
3,000	3,000	Elk Horn Corp 6½s..... 1931	-----	-----	-----	-----	95¼	-----	95 Mar. 19	95 Mar. 19	95 Mar. 19	95 Mar. 19
2,000	3,000	Fair & Clarks Trac 5s..... 1938	-----	-----	87	-----	89	-----	89 Mar. 28	89 Mar. 28	87 Feb. 11	89 Mar. 28
------	22,000	Fairmount Coal 1st 5s....1931	-----	-----	96½	-----	-----	-----	-----	-----	95⅜ Jan. 22	96¾ Feb. 28
17,000	19,000	Finance Co of Amer 6½s..1934	97¼	-----	-----	-----	97	98	98 Mar. 29	99 Mar. 21	97 Feb. 27	99 Mar. 21
4,000	4,000	Georgia Carolina & North 6s	-----	-----	-----	-----	-----	-----	100½ Mar. 10	100½ Mar. 10	100½ Mar. 10	100½ Mar. 10
------	6,000	Georgia Marble 6s.....	-----	-----	-----	-----	97¼	-----	-----	-----	96 Feb. 7	96 Feb. 7
------	1,000	Ga Sou & Florida 5s..... 1945	96	Sale	-----	-----	-----	-----	-----	-----	96 Jan. 2	96 Jan. 2
3,000	7,000	Gibson Island Co 1st 6s..1936	-----	-----	98½	100	-----	101	99¼ Mar. 19	100 Mar. 20	99 Jan. 7	100 Mar. 20
17,000	17,000	Houston Natural Gas 6s w w	-----	-----	95	Sale	-----	-----	95 Mar. 1	97 Mar. 22	95 Mar. 1	97 Mar. 22
28,000	28,000	Houston Oil 5½s.....	-----	-----	94	-----	98	-----	95 Mar. 5	98½ Mar. 27	95 Mar. 5	98½ Mar. 27
1,000	1,000	Lake Roland 1st 5s.....	-----	-----	85	Sale	85	89	85 Mar. 1	85 Mar. 1	85 Mar. 1	85 Mar. 1
12,000	20,000	Lexington (Ky) St 5s....1949	-----	-----	-----	-----	-----	-----	100 Mar. 28	100 Mar. 28	99¼ Jan. 14	100 Mar. 28
2,000	2,000	Macon Dublin & Savannah 5s	-----	-----	-----	-----	60	-----	50 Mar. 12	53 Mar. 20	50 Mar. 12	53 Mar. 20
5,000	68,000	Md Electric Ry 1st 5s..... 1931	94	Sale	96½	-----	-----	-----	96¼ Mar. 5	97 Mar. 17	94 Jan. 2	97 Mar. 17
9,500	44,500	1st & ref 6½s series A...1957	73	-----	85½	-----	86	90	85½ Mar. 3	86 Mar. 10	80 Jan. 13	86 Mar. 10
------	12,000	6½s..... 1962	-----	-----	-----	-----	86	90	-----	-----	84 Feb. 6	85½ Feb. 26
------	2,000	Monon Valley Trac 5s....1942	87	Sale	-----	-----	88½	-----	-----	-----	87 Jan. 2	87½ Jan. 16
2,000	4,000	Nixon Nitration 6½s.....	-----	-----	-----	-----	-----	98	97 Mar. 19	97 Mar. 19	97 Feb. 4	97 Feb. 4
8,000	44,000	North Ave Market 6s..... 1940	-----	-----	85½	88	86½	-----	84 Mar. 14	88 Mar. 28	84 Mar. 14	88 Mar. 28
2,000	2,000	Olustee Timber Co 6s..... 1935	-----	-----	-----	93½	92½	-----	92½ Mar. 19	92½ Mar. 19	92½ Mar. 19	92½ Mar. 19
2,000	2,000	Penn Water & Power 1st 4½s	-----	-----	-----	-----	-----	-----	92½ Mar. 13	92½ Mar. 13	92½ Mar. 13	92½ Mar. 13
1,000	1,000	Potomac Valley 1st 5s....1941	-----	-----	-----	-----	-----	-----	102 Mar. 19	102 Mar. 19	102 Mar. 19	102 Mar. 19
------	8,000	Poulson (C W) & Sons 6½s....	-----	-----	-----	-----	84	-----	-----	-----	86 Feb. 25	86½ Feb. 4
2,000	3,000	Prudential Refining 6½s w w	-----	-----	-----	-----	100½	-----	100½ Mar. 11	100½ Mar. 11	100½ Feb. 26	100½ Feb. 26
5,000	5,000	Rosemary Mfg 7½s.....	-----	-----	99	-----	101½	-----	101⅛ Mar. 12	101⅛ Mar. 12	101⅛ Mar. 12	101⅛ Mar. 12
5,000	17,000	Sandura Co Inc 1st 6s....1940	-----	-----	-----	-----	87	Sale	87 Mar. 18	87 Mar. 18	86 Jan. 14	87 Feb. 3
3,000	13,000	Santee Timber Co 6s.....	-----	-----	-----	-----	91	-----	91 Mar. 10	91 Mar. 10	91 Mar. 10	93¼ Feb. 5
1,000	1,000	Savannah Fla & West 5s..1934	-----	-----	-----	-----	-----	-----	100½ Mar. 17	100½ Mar. 17	100½ Mar. 17	100½ Mar. 17
5,500	15,500	Silica Gel Corp 6½s.....	-----	-----	-----	-----	-----	-----	100 Mar. 13	101 Mar. 7	100 Feb. 19	101 Mar. 7
------	8,000	Southern Bankers Sec 5s 1938	82½	Sale	82½	-----	82½	-----	-----	-----	82½ Jan. 2	82½ Jan. 2
------	3,000	Ex-warrants	82½	Sale	-----	-----	-----	-----	-----	-----	82½ Jan. 2	82½ Jan. 2
1,000	1,000	Tolchester Beach 6s.....	-----	-----	-----	-----	-----	-----	89 Mar. 7	89 Mar. 7	89 Mar. 7	89 Mar. 7
3,000	42,000	Un Porto Rican Sugar— 6½% notes..... 1937	-----	-----	-----	-----	83½	-----	82 Mar. 4	85¾ Mar. 5	79 Jan. 3	89¼ Jan. 28
81,000	514,000	United Ry & El 1st 4s..... 1949	55¼	Sale	61	Sale	-----	62½	60¼ Mar. 7	63¼ Mar. 21	55⅛ Jan. 2	65 Jan. 15
95,000	505,000	Income 4s..... 1949	-----	-----	43	45	-----	47	44 Mar. 3	46¼ Mar. 24	34 Jan. 3	49½ Feb. 4
39,400	127,700	Funding 5s..... 1936	-----	-----	59½	63	64¾	Sale	60 Mar. 5	64¾ Mar. 31	49⅛ Jan. 3	64¾ Mar. 31
------	55,500	6% notes..... 1930	-----	-----	-----	-----	-----	-----	-----	-----	99¼ Jan. 3	99⅞ Jan. 22
9,000	87,000	1st 6s..... 1949	-----	-----	79	-----	78½	-----	79½ Mar. 19	80¼ Mar. 17	67 Jan. 3	84 Jan. 24
38,000	82,000	Wash Balt & Annap 5s....1941	67½	Sale	-----	-----	-----	-----	66 Mar. 3	66½ Mar. 18	65 Feb. 3	67½ Jan. 2
------	1,000	Wash & Vandemere 4½s.1947	-----	-----	-----	-----	-----	-----	-----	-----	91¼ Jan. 24	91¼ Jan. 24
------	1,000	West Md Dairy Corp 6s.....	-----	-----	-----	-----	102½	-----	-----	-----	102½ Feb. 19	102½ Feb. 19
3,000	5,000	Wilmington & Weldon 5s....	-----	-----	-----	-----	-----	-----	100¼ Mar. 6	100½ Mar. 13	100¼ Mar. 6	101 Feb. 24
Shares.	Shares.	STOCKS.										
100	190	Annap Dairy Prod common..	-----	-----	13	-----	13¼	-----	14¼ Mar. 3	14¼ Mar. 3	7 Jan. 20	14¼ Mar. 3
690	720	Appalachian Corp.....	-----	-----	-----	-----	4¾	Sale	4½ Mar. 10	5 Mar. 10	4 Jan. 7	5 Jan. 9
------	360	Archer Daniels M O.....	-----	-----	-----	-----	-----	-----	-----	-----	5 Feb. 7	5 Feb. 7
23,794	38,627	Arundel Corporation..... *	40½	Sale	43	Sale	45¼	Sale	42½ Mar. 1	47½ Mar. 17	40¼ Jan. 3	47½ Mar. 17
112	401	Atlantic Coast L (Conn)....50	164	170	167½	171	173	-----	170½ Mar. 17	175 Mar. 20	170 Jan. 3	175 Mar. 20
------	80	Baltimore Comm'l Bank...100	-----	-----	-----	-----	-----	157½	-----	-----	155 Jan. 27	155 Jan. 27
2,900	10,253	Baltimore Trust Co..... 10	38½	Sale	37½	37¾	37⅞	Sale	37¼ Mar. 13	38 Mar. 3	36½ Feb. 14	38¾ Jan. 3
302	426	Baltimore Tube..... 100	10	-----	-----	-----	-----	17½	11 Mar. 10	11½ Mar. 24	11 Mar. 10	12 Jan. 3
281	366	Preferred..... 100	51½	-----	-----	-----	-----	-----	51 Mar. 10	52 Mar. 18	50¼ Jan. 31	52 Mar. 18
------	20	Benesch (I) & Sons.....	-----	-----	-----	-----	-----	-----	-----	-----	10 Feb. 7	12 Feb. 10
445	655	Berl-Joyce Aircraft Corp com.	-----	-----	8	-----	-----	-----	13 Mar. 13	15¼ Mar. 8	8 Feb. 25	15¼ Mar. 8

*No par value.

AGGREGATE SALES. In March	AGGREGATE SALES. Since Jan. 1.	BALTIMORE STOCK EXCHANGE STOCKS	Par.	Price Jan. 2 1930. Bid.	Price Jan. 2 1930. Ask.	PRICES IN MARCH. March 1. Bid.	March 1. Ask.	March 31. Bid.	March 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.												
9,677	21,132	Black & Decker common	*	47	Sale	54	Sale	52¾	Sale	52 Mar. 21	56 Mar. 4	40 Jan. 20	56 Mar. 4
14	195	Preferred	25	25	27	27	-----	-----	-----	27½ Mar. 18	27½ Mar. 18	27 Jan. 4	27½ Jan. 9
4,489	5,422	Central Fire Insurance	10	29½	Sale	41	Sale	51	Sale	38½ Mar. 10	52¼ Mar. 28	29¼ Jan. 2	52¼ Mar. 28
1,491	2,424	Voting trust ctfs	10	30¼	Sale	-----	-----	51	Sale	39½ Mar. 17	52 Mar. 28	30¼ Jan. 2	52 Mar. 28
103	306	Ches & Pot Tel of Balt pf	100	113¾	Sale	115¼	-----	115	-----	116¼ Mar. 3	116¾ Mar. 21	113¾ Jan. 2	117 Feb. 1
------	1,388	Commercial Credit	*	23½	Sale	-----	35	-----	-----	----- -----	----- -----	23½ Jan. 2	35½ Feb. 26
------	50	Convertible A		-----	-----	-----	-----	-----	-----	----- -----	----- -----	41 Feb. 21	41 Feb. 21
312	918	Preferred	25	-----	-----	-----	-----	25	Sale	24 Mar. 7	24¾ Mar. 26	22½ Jan. 3	25 Feb. 12
471	1,180	Preferred B	25	-----	-----	25	Sale	25	26	24½ Mar. 3	25¼ Mar. 24	23 Jan. 6	25¼ Mar. 24
431	542	6½% 1st preferred	100	-----	-----	89¾	Sale	94	Sale	85 Mar. 13	94 Mar. 31	79½ Jan. 28	94 Mar. 31
------	2	Warrants		-----	-----	-----	-----	-----	-----	----- -----	----- -----	27½ Feb. 21	27½ Feb. 21
104	281	Commercial Credit N O pf		-----	-----	-----	-----	23½	24	22¾ Mar. 7	24 Mar. 29	22 Feb. 7	24 Mar. 29
1,023	3,068	Consol Gas E L & Power	*	-----	-----	112	Sale	122	Sale	106½ Mar. 18	122 Mar. 31	93 Jan. 3	122 Mar. 31
30	163	6% preferred ser D	100	110½	Sale	-----	-----	-----	-----	109 Mar. 14	110¼ Mar. 24	109 Mar. 14	110½ Jan. 3
176	404	5½% pref w i ser E	100	-----	-----	105	106½	106½	-----	106½ Mar. 13	106½ Mar. 13	105⅝ Jan. 7	106½ Jan. 13
897	2,022	5% preferred	100	100	Sale	100¾	Sale	102½	Sale	100¾ Mar. 1	102¾ Mar. 28	99½ Feb. 18	102¾ Mar. 28
998	3,540	Consolidation Coal	100	13⅛	Sale	15	Sale	-----	-----	12½ Mar. 12	15 Mar. 1	12½ Mar. 12	15 Feb. 18
20	155	Preferred		-----	-----	-----	46	42	Sale	42 Mar. 31	42 Mar. 31	42 Jan. 20	43 Jan. 20
91	216	Continental Trust		-----	-----	-----	-----	220	Sale	220 Mar. 29	223 Mar. 4	220 Feb. 3	223 Feb. 20
------	100	Davison Chem common	*	-----	-----	-----	-----	-----	-----	----- -----	----- -----	29¾ Jan. 6	29¾ Jan. 6
------	7,009	Delion Tire & Rubber	*	25c	Sale	-----	25c	-----	20c	----- -----	----- -----	25c Jan. 2	50c Jan. 13
80	150	Drover & Mech Nat Bank	10	-----	-----	42¼	Sale	40½	-----	41¾ Mar. 14	42½ Mar. 3	42½ Feb. 21	42½ Feb. 21
1,112	1,139	Eastern Rolling Mill	*	21	Sale	22¾	25	22¼	Sale	22 Mar. 21	23½ Mar. 13	21 Jan. 2	25½ Jan. 31
7 5-50	84 10-50	Scrip		20	Sale	-----	-----	22¼	Sale	22 Mar. 3	25 Mar. 24	20 Jan. 2	26¼ Jan. 4
100	100	Elkhorn common		-----	-----	-----	-----	-----	-----	4½ Mar. 28	4½ Mar. 28	4½ Mar. 28	4½ Mar. 28
610	2,182	Emerson Bromo Seltz A w i		31¼	Sale	33	33½	31½	32	31½ Mar. 21	33 Mar. 4	30 Jan. 9	33½ Feb. 20
1,120	1,586	Equitable Trust Co	25	145	Sale	-----	146	161	Sale	145 Mar. 5	161 Mar. 17	145 Jan. 16	161 Mar. 17
263	2,399	Fidelity & Guar Fire Corp	10	39	Sale	44	Sale	45½	Sale	43½ Mar. 1	46¼ Mar. 10	39 Jan. 2	49 Feb. 19
887	1,930	Fidelity & Deposit	50	171	Sale	180	Sale	178	Sale	173¾ Mar. 19	180 Mar. 1	168 Feb. 6	180 Mar. 1
------	415	Scrip		-----	-----	-----	-----	-----	-----	----- -----	----- -----	171 Jan. 31	179 Feb. 20
652	1,701	Finance Co of Amer A	*	-----	-----	10⅝	11	10⅞	Sale	10¾ Mar. 11	11 Mar. 15	10 Jan. 13	12¼ Jan. 6
------	150	Series B	*	-----	-----	10¾	-----	11	-----	----- -----	----- -----	11 Jan. 15	12½ Jan. 6
110	485	Finance Service com A	10	-----	-----	12⅝	14	12⅝	-----	13 Mar. 5	15 Mar. 18	10¼ Jan. 21	15 Feb. 3
------	100	Preferred	10	-----	-----	-----	-----	-----	-----	----- -----	----- -----	7 Jan. 14	7 Jan. 14
------	30	Common B		-----	-----	-----	-----	9¼	9½	----- -----	----- -----	11 Feb. 15	12¼ Feb. 6
497	2,287	First Nat Bank w i		50	Sale	49¾	50	-----	-----	49½ Mar. 5	51 Mar. 24	49 Jan. 14	51 Jan. 6
733	983	Houston Oil pref v t c	100	77	80	78	80	90	Sale	77 Mar. 5	90 Mar. 29	77 Mar. 5	90 Mar. 29
12	12	Industrial Building		-----	-----	-----	-----	-----	-----	31⅞ Mar. 13	32 Mar. 14	31⅞ Mar. 13	32 Mar. 14
871	1,146	Mfrs Finance common v t	25	-----	-----	16¼	19	22¾	Sale	17¼ Mar. 3	23 Mar. 31	15 Feb. 3	23 Mar. 31
681	742	1st preferred	25	-----	-----	17½	-----	18⅛	Sale	17⅛ Mar. 3	18½ Mar. 19	17⅛ Jan. 22	18½ Mar. 19
413	743	2d preferred	25	-----	-----	14½	-----	15	Sale	14½ Mar. 3	16½ Mar. 10	13 Jan. 3	16½ Mar. 10
1,487	5,055	Maryland Casualty Co	25	88	Sale	95	Sale	100	Sale	95 Mar. 1	101 Mar. 27	87¾ Jan. 2	101 Mar. 27
132	157	Maryland & Penna Ry com		-----	-----	50	Sale	-----	-----	50 Mar. 1	63 Mar. 6	50 Feb. 27	63 Mar. 6
17	17	Maryland Trust Co		-----	-----	220	-----	220¼	Sale	220¼ Mar. 31	221½ Mar. 4	220¼ Mar. 31	221½ Mar. 4
------	46	Mercantile Trust		-----	-----	-----	-----	-----	-----	----- -----	----- -----	450 Feb. 20	450 Feb. 20
854	1,814	Merch & Miners Transp	*	44	Sale	-----	46	46	Sale	45 Mar. 24	46 Mar. 5	44 Jan. 2	47 Jan. 14
147	1,894	Monon W Penn P S pref	25	-----	-----	25⅜	Sale	25	Sale	24½ Mar. 21	25⅜ Mar. 1	23¼ Jan. 6	26 Feb. 19
5	134	Morris Plan Bank	10	11⅝	-----	13	14	-----	-----	13 Mar. 5	13 Mar. 5	13 Jan. 15	14 Feb. 21
86	1,086	Mort Bond & Title w i		19	Sale	15	19	-----	15	14⅞ Mar. 29	15 Mar. 26	14⅞ Mar. 29	20 Jan. 4
1,089	1,779	Mt Vernon-Woodb M v t	100	-----	-----	-----	-----	15½	Sale	14 Mar. 6	17 Mar. 26	11½ Jan. 9	17 Mar. 26
932	1,372	Preferred	100	75	Sale	-----	-----	86	Sale	73½ Mar. 3	86 Mar. 28	73 Feb. 26	86 Mar. 28
------	64	Nat Bank of Baltimore	100	350	Sale	-----	-----	-----	-----	----- -----	----- -----	350 Jan. 2	350 Jan. 2
15	30	Nat'l Cent Bank of Balto		-----	-----	-----	-----	-----	-----	300 Mar. 7	300 Mar. 7	300 Feb. 15	300 Feb. 15
15	15	National Marine Bank		-----	-----	71½	-----	-----	-----	71¼ Mar. 28	71¼ Mar. 28	71¼ Mar. 28	71¼ Mar. 28
10	50	Nat'l Sash Weight pref		-----	-----	-----	-----	-----	-----	50 Mar. 13	50 Mar. 13	50 Jan. 6	51 Jan. 24
2,138	6,479	New Amsterdam Casualty		39⅜	Sale	40½	-----	42	Sale	40 Mar. 11	42 Mar. 24	38 Jan. 7	42¼ Feb. 14
------	141	Northern Canal		-----	-----	-----	-----	-----	-----	----- -----	----- -----	85½ Feb. 3	85½ Feb. 3
114	133	Northern Central		-----	-----	-----	-----	-----	-----	86 Mar. 20	87 Mar. 22	85¼ Feb. 20	87 Mar. 22
204	731	Park Bank	10	-----	-----	29	30	29	Sale	29 Mar. 13	30 Mar. 5	29 Jan. 9	30 Jan. 9
485	1,796	Penna Water & Power	*	71	-----	86	Sale	-----	93	85 Mar. 5	95½ Mar. 27	72 Jan. 3	95½ Mar. 27
------	12	Real Estate Trustee	100	-----	-----	-----	-----	-----	-----	----- -----	----- -----	120 Jan. 14	120 Jan. 14
57	217	Roland Pk Homel'd Co com	*	-----	-----	-----	-----	-----	-----	20 Mar. 20	22 Mar. 10	14 Jan. 28	22 Mar. 10
60	60	Preferred 6½s		-----	-----	-----	-----	98	-----	98 Mar. 12	98½ Mar. 14	98 Mar. 12	98½ Mar. 14
------	28	Second So Bankers 75% paid		-----	-----	-----	-----	-----	-----	----- -----	----- -----	35 Feb. 6	35 Feb. 6
800	800	Silica Gel common		-----	-----	-----	30	33½	-----	30 Mar. 15	33¾ Mar. 26	30 Mar. 15	33¾ Mar. 26
------	50	Southern Bank Sec Corp		-----	-----	23	26	18	25	----- -----	----- -----	27 Jan. 3	27 Jan. 3
134	243	Standard Gas Equip pref		-----	-----	-----	-----	-----	-----	32 Mar. 21	36 Mar. 29	31¼ Jan. 17	36 Mar. 29
275	5,605	Un Porto Rican Sugar com	*	-----	-----	-----	37	30	37	30 Mar. 5	35 Mar. 7	30 Jan. 3	40 Feb. 5
332	1,699	Preferred	*	36½	Sale	38	-----	36	Sale	36 Mar. 5	40½ Mar. 6	36 Jan. 31	43 Jan. 16
291	2,207	Union Trust Co	50	74	-----	-----	70	-----	68¾	68 Mar. 21	70 Mar. 4	61 Feb. 12	74¼ Jan. 7
3,848	17,512	United Rys & Electric	50	8½	Sale	12½	Sale	13	Sale	12½ Mar. 1	13¼ Mar. 10	8½ Jan. 2	13⅞ Feb. 5
68	336	Warrants		-----	-----	-----	-----	-----	-----	2½ Mar. 5	2½ Mar. 5	1 Jan. 3	3 Feb. 25
8,680	23,299	U S Fidelity & Guar new		48	Sale	44	Sale	46	Sale	42 Mar. 3	47 Mar. 31	40⅛ Feb. 5	48¼ Jan. 7
------	200	U S Hoffman Mach Co		-----	-----	-----	-----	-----	-----	----- -----	----- -----	25 Feb. 1	25 Feb. 1
5	121	Wash Balt & Annapolis	50	-----	-----	-----	-----	-----	-----	7 Mar. 3	7 Mar. 3	7 Jan. 29	7 Jan. 29
12	208	Preferred	50	-----	-----	-----	-----	-----	-----	7 Mar. 3	7 Mar. 3	6½ Feb. 17	8 Jan. 4
		Western Md Dairy Inc—											
130	190	Preferred	*	81	-----	82	-----	90	Sale	83 Mar. 7	90 Mar. 14	90 Mar. 14	90 Mar. 14
89	414	Prior preferred	50	50	Sale	52	Sale	53	-----	51¾ Mar. 6	52 Mar. 1	48 Jan. 6	52½ Feb. 1
74	188	Western National Bank	20	-----	-----	-----	-----	39¼	-----	39¼ Mar. 3	39¼ Mar. 3	39¼ Mar. 3	41⅛ Jan. 16
		RIGHTS—											
3,608	12,501	Baltimore & Ohio		-----	-----	⅛	Sale	-----	-----	⅛ Mar. 6	1 Mar. 10	⅛ Feb. 25	1⅛ Feb. 8
28,756	42,510	Consol Gas E L & Power		-----	-----	4⅛	Sale	6	Sale	4½ Mar. 17	7 Mar. 31	3¾ Feb. 8	7 Mar. 31

* No par value.

Philadelphia St'k Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON PHILADELPHIA STOCK EXCHANGE

Stock Sales.	1930.	1929.	Bond Sales.	1930.	1929.
March ..... Shares	2,535,717	1,998,081	March	$435,000	$307,200
Jan. 1 to March 31	6,356,886	3,479,686	Jan. 1 to March 31	1,053,050	1,922,800

AGGREGATE SALES. In March	AGGREGATE SALES. Since Jan. 1.	PHILADELPHIA STOCK EXCHANGE BONDS	Price Jan. 2. 1930. Bid.	Price Jan. 2. 1930. Ask.	PRICES IN MARCH. March 1. Bid.	March 1. Ask.	March 31. Bid.	March 31. Ask.	Lowest. Sale	Lowest. Prices.	Highest. Sale	Highest. Prices.	RANGE SINCE JAN. 1. Lowest. Sale	Lowest. Prices.	Highest. Sale	Highest. Prices.
$	$															
5,000	5,000	Baltimore & Ohio C N 4½s	-----	-----	-----	-----	-----	-----	103	Mar. 19	103	Mar. 19	103	Mar. 19	103	Mar. 19
8,000	30,000	Consol Trac N J 1st 5s...1932	-----	-----	-----	-----	-----	-----	87	Mar. 21	88¼	Mar. 28	82	Jan. 20	88¼	Mar. 28
64,700	177,300	Elec & Peoples tr ctfs 4s..1945	-----	-----	39	Sale	-----	-----	37½	Mar. 7	44	Mar. 19	34	Jan. 4	44	Mar. 19
40,500	40,500	Certificates of deposit	-----	-----	-----	-----	-----	-----	39½	Mar. 6	41½	Mar. 26	39½	Mar. 6	41½	Mar. 26
------	10,000	Georgia & Florida 1st 6s..1946	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	20	Feb. 1	20	Feb. 1
------	11,000	Interstate Rys coll tr 4s..1943	25	-----	25	-----	25½	40	-----	-----	-----	-----	25¼	Jan. 27	25½	Feb. 14
------	10,000	Investors Equity 5s.....1948	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	70	Feb. 1	70	Feb. 1
2,100	3,100	Keystone Tel 5s	-----	-----	-----	-----	79	Sale	75	Mar. 5	77	Mar. 25	75	Feb. 24	77	Mar. 25
------	1,000	Lehigh Nav cons 4½s	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	95	Feb. 13	95	Feb. 13
------	3,000	Lehigh Pow Sec. Corp 6s..2026	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	103½	Jan. 9	103¾	Feb. 17
------	3,000	Penna N Y Can 4s	99¾	-----	-----	-----	-----	-----	-----	-----	-----	-----	100½	Jan. 20	100¾	Jan. 7
------	2,000	Pennsylvania 6½s	-----	-----	108	108¾	108	108¾	-----	-----	-----	-----	108⅜	Feb. 11	108⅜	Feb. 11
24,000	24,000	Pennsylvania RR 4½s w i 1970	-----	-----	-----	-----	-----	-----	95¾	Mar. 19	97	Mar. 21	95¾	Mar. 19	97	Mar. 21
4,000	14,000	Peoples Pass tr ctfs 4s...1943	-----	55	-----	-----	-----	-----	50	Mar. 6	50	Mar. 6	45	Jan. 6	54	Feb. 25
------	1,000	Philadelphia Co 5s.....1967	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	98¼	Jan. 8	98¼	Jan. 8
500	1,500	Phila Elec (Pa) 1st s f 4s..1966	-----	-----	-----	-----	-----	-----	89⅛	Mar. 20	89⅛	Mar. 20	89	Jan. 9	89⅛	Mar. 20
5,000	7,000	1st 4½s series.....1967	-----	-----	-----	-----	-----	-----	98	Mar. 3	99	Mar. 18	96⅝	Feb. 5	99	Mar. 18
------	27,100	1st lien & ref 5s.....1960	103	-----	102½	104	103	106	-----	-----	-----	-----	102½	Feb. 18	104¾	Feb. 8
27,900	97,500	1st 5s.....1966	103¾	Sale	-----	-----	-----	-----	104¼	Mar. 3	105¾	Mar. 22	103⅛	Jan. 2	105¾	Mar. 22
16,000	48,300	1st lien & ref 5½s.....1947	105¼	105½	105½	106¾	106¾	-----	106	Mar. 7	106½	Mar. 22	104	Feb. 2	106⅞	Jan. 28
3,000	33,900	1st lien & ref 5½s.....1953	105¼	106½	106	106⅜	106½	-----	105⅝	Mar. 12	106	Mar. 7	103	Jan. 2	106¾	Feb. 19
60,000	103,500	Phila Elec Pow Co 5½s..1972	-----	-----	-----	-----	105¾	Sale	104¼	Mar. 3	105⅞	Mar. 24	104¼	Feb. 27	105⅞	Mar. 24
------	11,000	Reading Traction 6s.....1933	-----	-----	-----	95	-----	95	-----	-----	-----	-----	95	Feb. 10	95	Feb. 10
------	15,000	Seaboard All Florida 6s..1935	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	65	Feb. 1	65	Feb. 1
35,000	86,000	Strawbridge & Cloth 5s..1948	96	Sale	96¼	Sale	-----	-----	96	Mar. 3	97¼	Mar. 29	95¾	Jan. 7	98	Feb. 13
10,000	16,000	United Rys 4s trust ctfs	-----	-----	-----	-----	-----	-----	60	Mar. 14	70	Mar. 19	46	Jan. 10	70	Mar. 19
7,000	28,000	York Rys 1st 5s.....1937	91	Sale	95¼	Sale	96	-----	95¼	Mar. 1	96¼	Mar. 27	91	Jan. 2	96¼	Mar. 27
Shares.	Shares	STOCKS Par														
29,036	44,345	Almar Stores.....*	3⅛	Sale	4	4⅛	3⅜	Sale	3⅛	Mar. 12	4¼	Mar. 4	3	Jan. 2	4⅞	Feb. 18
410	850	Amer Foreign Secur	-----	-----	-----	-----	-----	-----	84	Mar. 13	91¼	Mar. 10	84	Mar. 13	99¼	Feb. 19
5,400	18,010	American Stores.....*	47	Sale	47½	Sale	48½	50	47½	Mar. 1	53	Mar. 4	45	Jan. 9	53	Mar. 4
4,400	44,985	Bankers Securities pref...50	-----	-----	42	43	40	Sale	40	Mar. 31	42¼	Mar. 4	36	Jan. 11	44½	Feb. 11
------	40	Common	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	82	Feb. 19	83	Feb. 1
3,686	8,915	Bell Tell Co of Pa pref....100	-----	-----	115½	Sale	115¾	118	115½	Mar. 4	117¼	Mar. 19	113½	Jan. 7	117¼	Mar. 19
200	300	Bornot Inc	-----	-----	8½	10	8	Sale	8	Mar. 31	8½	Mar. 25	8	Mar. 31	10	Jan. 4
60,920	113,520	Budd (E G) Mfg Co.....*	9¼	Sale	11	Sale	14½	Sale	11	Mar. 1	14⅞	Mar. 31	9½	Jan. 2	14⅞	Mar. 31
696	1,591	Preferred	63¾	65	69	69⅞	65½	67	65½	Mar. 26	69	Mar. 3	60	Jan. 2	70	Feb. 17
25,400	159,600	Budd Wheel Co	9¼	Sale	12⅞	Sale	14⅜	Sale	13½	Mar. 28	14½	Mar. 31	8½	Jan. 3	14¾	Feb. 5
50	2,830	Preferred	-----	-----	-----	-----	-----	-----	97	Mar. 4	97½	Mar. 28	90	Feb. 7	100	Feb. 14
------	1,500	When issued	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	8¾	Jan. 2	9¼	Jan. 2
100	2,080	Cambria Iron.....50	-----	-----	39¼	41	39¼	40⅞	38¾	Mar. 26	40⅜	Mar. 3	38½	Jan. 15	40¾	Feb. 13
14,000	37,000	Camden Fire Insurance.....	22½	Sale	25½	26½	26⅝	Sale	25¾	Mar. 17	28	Mar. 28	22¼	Jan. 23	28	Mar. 28
6,950	11,450	Central Airport	3¾	4¼	3¾	3⅞	4⅞	Sale	3¾	Mar. 7	5½	Mar 28	3⅜	Feb. 8	5½	Mar. 28
1,000	10,300	Commonwealth Cas Co....10	20	22¾	23¼	24	23½	Sale	23½	Mar. 21	24	Mar. 25	20	Jan. 9	27	Feb. 5
350	1,420	Consol Traction of N J....100	-----	-----	47½	51	47½	51¾	49	Mar. 3	50	Mar. 27	48⅝	Feb. 20	50	Jan. 20
700	1,300	Cramp Ship & Engine....100	-----	-----	-----	-----	-----	-----	½	Mar. 6	½	Mar. 6	½	Feb. 3	1	Feb. 26
1,172	4,339	Electric Storage Battery..100	-----	-----	75	Sale	76⅛	Sale	73½	Mar. 7	77⅜	Mar. 21	70	Jan 4	78¾	Feb. 10
11,000	25,365	Empire Corp	9	Sale	9	9¼	10½	Sale	8½	Mar. 14	10⅞	Mar. 24	8½	Mar. 14	14	Feb. 7
5,055	9,205	Exide Secur	-----	-----	18½	Sale	16¾	Sale	16	Mar. 27	18½	Mar. 1	16	Mar. 27	19⅝	Feb. 18
------	450	50% paid	-----	-----	8½	9½	8	9	-----	-----	-----	-----	9½	Feb 15	9¾	Feb. 17
19,900	46,500	Fire Association.....10	37	Sale	37½	Sale	43¼	Sale	37	Mar. 14	43½	Mar. 29	36½	Jan. 7	43½	Mar. 29
------	700	Fishman & Sons A	40	50	40	47	35	40	-----	-----	-----	-----	46¾	Feb. 7	48½	Jan. 30
164	264	Giant Portland Cement....50	-----	-----	-----	-----	-----	-----	29	Mar. 8	30	Mar. 8	29	Mar. 8	30	Jan. 24
70	670	Horn & Hardart (Phila) com.*	-----	-----	155	160	156	160	150	Mar. 13	160	Mar. 5	145	Jan. 10	160½	Feb. 11
2,300	7,000	Horn & Hardart (N Y) com...*	44¼	Sale	43	44½	44½	45½	43¾	Mar. 3	46	Mar. 6	40	Jan. 20	46½	Feb. 15
70	558	Preferred.....100	-----	-----	-----	-----	103	Sale	102	Mar. 24	103	Mar. 27	97¾	Feb. 10	103	Mar. 27
21,100	59,400	Insurance Co of N A.....10	-----	-----	79	Sale	84	Sale	78	Mar. 17	85½	Mar. 27	69	Jan. 3	85½	Mar. 27
25	25	Keystone Watch Case	-----	-----	-----	-----	-----	-----	56	Mar. 1	56	Mar. 1	56	Mar. 1	56	Mar. 1
41,500	98,800	Lake Superior Corp.....100	-----	-----	14¾	Sale	13	Sale	12⅝	Mar. 26	15	Mar. 8	10⅝	Jan. 7	15¼	Feb. 13
500	29,100	Lehigh Coal & Navigation..50	-----	-----	125¼	128	-----	-----	126	Mar. 5	127	Mar. 4	101	Jan. 3	132	Feb. 14
33,800	41,800	New when issued	-----	-----	42¼	43¾	49	Sale	41¼	Mar. 25	49¾	Mar. 31	39	Jan. 31	49¾	Mar. 31
------	200	Lehigh Valley	-----	-----	74½	75¼	84	85	-----	-----	-----	-----	75⅞	Feb. 14	77⅜	Feb. 14
57	57	Little Schuylkill	-----	-----	-----	-----	40	Sale	40	Mar. 31	40	Mar. 31	40	Mar. 31	40	Mar. 31
3,200	7,100	Manufacturers Cas Ins	34	35	34	34½	36	Sale	33⅛	Mar. 6	37½	Mar. 20	33	Jan. 6	37½	Mar. 20
100	100	Manufactured Rubber Co	-----	-----	-----	-----	-----	-----	¼	Mar. 20	¼	Mar. 20	¼	Mar. 20	¼	Mar. 20
------	3,200	Mark (Louis) Shoes Inc....*	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	⅛	Feb. 11	¼	Feb. 3
35	45	Midland Valley pref.....50	-----	-----	-----	-----	-----	-----	33	Mar. 19	33	Mar. 19	33	Mar. 19	34	Feb. 18
50	100	Minehill & Schuylkill Hav.50	-----	-----	53½	55	54½	-----	54	Mar. 3	54½	Mar. 29	54	Feb. 10	54½	Mar. 29
3,970	6,305	Mitten Bank Sec Corp.....	16	Sale	18¾	Sale	17⅞	Sale	17¾	Mar. 10	18¾	Mar. 1	16	Jan. 21	20	Jan. 3
7,140	21,307	Preferred.....	17	Sale	18¼	Sale	17⅞	Sale	17½	Mar. 6	18⅛	Mar. 1	16	Jan. 7	20	Jan. 3
400	1,100	Mock Judson Voehr com.....	27	29	25	26½	24	25¾	25¼	Mar. 17	26½	Mar. 3	25¼	Mar. 17	27¼	Jan. 18
------	25	Northern Central Power.....	-----	-----	85	86	86	-----	-----	-----	-----	-----	85½	Jan. 27	85½	Jan. 27
269	269	Northern Liberty Gas Co....	-----	-----	-----	-----	-----	-----	34¼	Mar. 7	36	Mar. 8	34¼	Mar. 7	36	Mar. 8
25	25	Northern Pennsylvania Ry..	-----	-----	85	-----	85	-----	85	Mar. 21	85	Mar. 21	85	Mar. 21	85	Mar. 21
170	940	Penn Cent L & P cum pref...*	-----	-----	78¼	Sale	78¼	Sale	77½	Mar. 22	78⅞	Mar. 13	75½	Jan. 4	78⅞	Mar. 13
258,400	688,100	Pennroad Corp.....	13¾	Sale	15½	Sale	16	Sale	14½	Mar. 15	16¼	Mar. 31	13½	Jan. 3	16½	Feb. 8
------	2,100	Pennsylvania Insurance.....	117¾	Sale	-----	-----	-----	-----	-----	-----	-----	-----	114	Jan. 2	120	Jan. 14
116,100	323,200	Pennsylvania RR.....50	-----	-----	82	Sale	85⅝	Sale	80¾	Mar. 17	86½	Mar. 31	72¼	Jan. 7	85⅝	Mar. 31
500	1,800	Pennsylvania Salt Mfg.....50	94	97	95	100	94	98	96	Mar. 19	98	Mar. 26	94	Jan. 13	100	Jan. 13
------	100	Penn Traffic.....2½	-----	-----	1¾	2¼	1¾	2¼	-----	-----	-----	-----	1¾	Jan. 30	1¾	Jan. 30
5	5	Philadelphia Co 5% pref....	-----	-----	-----	-----	-----	-----	49	Mar. 11	49	Mar. 11	49	Mar. 11	49	Mar. 11
17	17	6%.....	-----	-----	-----	-----	-----	-----	52¾	Mar. 26	52¾	Mar. 26	52¾	Mar. 26	52¾	Mar. 26
457	2,000	Phila Dairy Prod pref.....25	94	95	92	92½	92	93	92	Mar. 3	93	Mar. 27	86½	Jan. 9	93	Feb. 4
3,700	12,800	Phila Elec of Pa $5 pref.....*	-----	-----	99⅝	99⅞	101⅞	Sale	99⅝	Mar. 4	101⅞	Mar. 31	98⅛	Feb. 10	101⅞	Mar. 31
10,400	37,300	Phila Elec Pow pref.....25	-----	-----	33	Sale	32¼	Sale	32	Mar. 11	33	Mar. 1	31⅜	Jan. 7	33	Feb. 28
100	205	Phila Insulated Wire.....	-----	-----	55½	60	54	57	54	Mar. 14	55½	Mar. 13	54	Mar. 14	55½	Mar. 13
3,800	6,100	Philadelphia Inquirer.....	35	45	48	Sale	47½	49	45	Mar. 4	51	Mar. 3	40	Jan. 18	51	Mar. 3
19,400	28,600	Preferred w i	48	50	52⅛	Sale	52¼	Sale	52	Mar. 21	53⅞	Mar. 3	49	Jan. 9	53⅞	Mar. 3

AGGREGATE SALES. In March	AGGREGATE SALES. Since Jan. 1.	PHILADELPHIA STOCK EXCHANGE STOCKS	Price Jan. 2 1930. Bid.	Price Jan. 2 1930. Ask.	PRICES IN MARCH. March 1. Bid.	March 1. Ask.	March 31. Bid.	March 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.											
3,825	8,490	Phila Rapid Transit 50	40	Sale	38	40	40	Sale	38 Mar. 7	40¼ Mar. 24	38 Jan. 16	40¼ Mar. 24
6,145	13,463	7% preferred 50	50	Sale	38½	39½	38⅝	Sale	38½ Mar. 5	39 Mar. 31	38 Jan. 6	44 Jan. 6
305	310	Phila Germ & Norris RR 50	-----	-----	123½	-----	126½	-----	125 Mar. 14	126 Mar. 22	125 Jan. 24	126 Mar. 22
16,100	28,800	Phila & Reading Coal & Iron	-----	-----	15¾	Sale	16½	Sale	15 Mar. 15	18⅝ Mar. 20	14¼ Feb. 8	18⅝ Mar. 20
2,835	6,935	Philadelphia Traction 50	-----	-----	41	41½	41⅞	Sale	39⅞ Mar. 19	42 Mar. 4	39⅞ Mar. 19	44 Jan. 7
------	1,625	Certificates	-----	-----	-----	-----	-----	-----	-----	-----	37 Jan. 21	39¼ Feb. 18
300	1,500	Phila & Western Ry 50	-----	-----	2	3¼	2	3⅜	2¾ Mar. 12	3¼ Mar. 6	1 Jan. 14	3¼ Mar. 6
------	600	Preferred 50	-----	-----	15	18½	14	18½	-----	-----	16¼ Jan. 20	17½ Jan. 27
15,200	24,800	Railroad Shares Corp	-----	-----	8¾	Sale	8⅝	Sale	8⅝ Mar. 22	8¾ Mar. 1	8⅝ Feb. 21	8¾ Feb. 19
------	5,200	R E Land Title new	49	Sale	-----	-----	-----	-----	-----	-----	47½ Jan. 6	49¼ Jan. 8
2,000	3,900	Reliance Insurance 10	-----	-----	15¾	16⅜	17¼	Sale	16 Mar. 7	17¾ Mar. 29	16 Jan. 9	18 Jan. 9
------	2,800	St Anthony Gold	-----	-----	-----	-----	-----	-----	-----	-----	¼ Feb. 18	¼ Feb. 18
22,200	34,520	Seaboard Utilities Corp	-----	-----	7⅛	Sale	9	Sale	7⅛ Mar. 25	9 Mar. 31	7⅛ Feb. 15	9 Mar. 31
100	100	Warrants	-----	-----	-----	-----	-----	-----	1⅜ Mar. 27	1⅜ Mar. 27	1⅜ Mar. 27	1⅜ Mar. 27
102	151	Scott Paper	-----	-----	50	59	-----	50	50 Mar. 3	50 Mar. 3	50 Feb. 28	51 Feb. 5
5	5	7% A	-----	-----	-----	-----	-----	-----	90 Mar. 22	90 Mar. 22	103 ¾ Feb. 6	106 Feb. 25
77	116	6% B	-----	-----	104	Sale	-----	-----	104 Mar. 1	104 Mar. 1	90 Mar. 22	90 Mar. 22
36,200	65,650	Shaffer Stores Co	23½	Sale	23½	Sale	23¾	Sale	23½ Mar. 1	23⅞ Mar. 14	22⅞ Jan. 28	23⅞ Mar. 14
5,031	9,056	Shreve El Dorado Pipe L 25	9½	Sale	9⅛	9⅞	15½	Sale	9⅝ Mar. 5	15⅝ Mar. 31	9 Jan. 10	15⅝ Mar. 31
14,260	39,660	Sentry Safety Control	-----	-----	7	7⅛	8¾	Sale	6¼ Mar. 17	9¾ Mar. 27	4¾ Feb. 3	9¾ Mar. 27
2,394	3,877	Tacony-Palmyra Bridge *	-----	-----	44	50	52½	Sale	40¼ Mar. 8	25¼ Mar. 31	34 Jan. 16	44½ Feb. 28
100	325	Telephone Security Corp	-----	-----	2½	3	2½	2⅝	2⅝ Mar. 14	2⅝ Mar. 14	2¼ Jan. 10	2¾ Jan. 10
------	80	Preferred	-----	-----	-----	13	-----	13	-----	-----	10 Jan. 31	10 Jan. 31
4,400	56,900	Tono-Belmont Devel 1	¼	Sale	¼	5/16	¼	Sale	⅛ Mar. 20	5/16 Mar. 10	⅛ Mar. 20	⅜ Feb. 3
7,800	30,200	Tonopah Mining 1	-----	-----	1⅜	1½	1⅛	Sale	1⅛ Mar. 27	1 7/16 Mar. 17	1⅛ Mar. 27	2⅛ Jan. 4
6,197	13,326	Union Traction 50	25½	Sale	29¼	30	31	Sale	29⅛ Mar. 12	31 Mar. 31	25¼ Jan. 2	31 Mar. 31
1,300	1,500	Certificates of deposit	-----	-----	-----	-----	30⅛	Sale	28 Mar. 4	30⅛ Mar. 31	27½ Feb. 11	30⅛ Mar. 31
369,900	871,505	United Gas Impt com new *	33⅛	Sale	38½	Sale	43⅞	Sale	36⅛ Mar. 17	43⅞ Mar. 31	31¾ Jan. 2	43⅞ Mar. 31
9,580	20,125	Preferred new *	96¾	Sale	98	Sale	99¾	Sale	98 Mar. 1	100 Mar. 24	96½ Jan. 2	100 Jan. 10
900	2,525	U S Dairy Prod class A *	52	54	56	62	63	Sale	60 Mar. 22	63 Mar. 31	52 Jan. 7	63 Mar. 31
16,470	22,510	Common class B *	16	19	18¼	Sale	24	Sale	18 Mar. 5	24½ Mar. 27	14 Jan. 23	24½ Mar. 27
75	75	1st preferred	-----	-----	-----	-----	-----	-----	93 Mar. 7	93 Mar. 7	93 Mar. 7	93 Mar. 7
------	10	U S Stores	-----	-----	-----	-----	-----	-----	-----	-----	100 Feb. 17	100 Feb. 17
700	1,100	Victory Insurance Co	-----	-----	16⅛	17	17	18	16⅛ Mar. 3	16¾ Mar. 7	16⅛ Mar. 3	17 Feb. 10
600	1,300	Victory Park Land Impt	-----	-----	5¾	-----	5¾	-----	4¾ Mar. 26	5½ Mar. 22	4¾ Mar. 26	6 Feb. 7
200	12,100	W Jersey & Seashore RR 50	59	Sale	59	62	58	62	60 Mar. 13	50 Mar. 13	57 Jan. 4	61 Jan. 16
300	1,900	Westmoreland Coal 50	-----	-----	-----	-----	-----	-----	10 Mar. 10	10 Mar. 10	10 Mar. 10	13 Jan. 20
300	1,480	Westmoreland Corp	-----	-----	-----	-----	-----	-----	18 Mar. 10	20 Mar. 3	18 Feb. 10	20 Feb. 13
269	499	York Rys pref	-----	-----	-----	35	36	Sale	34 Mar 3	36 Mar. 21	34 Mar. 3	36 Mar. 21
		RIGHTS.										
34,820	34,820	Almar Stores	-----	-----	-----	-----	-----	-----	⅛ Mar. 13	⅛ Mar. 13	⅛ Mar. 13	⅛ Mar. 13

* No par value x Ex-dividend.

Detroit Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON DETROIT STOCK EXCHANGE

Stock Sales.		1930.	1929.
March	Shares	695,788	1,007,583
Jan. 1 to March 31		1,492,766	3,915,016

AGGREGATE SALES. In March	AGGREGATE SALES. Since Jan. 1.	DETROIT STOCK EXCHANGE STOCKS	Par.	Price Jan. 2 1930. Bid.	Price Jan. 2 1930. Ask.	PRICES IN MARCH. March 1. Bid.	March 1. Ask.	March 31. Bid.	March 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.												
2,115	12,427	Airparts & Tool Corp Class A	*	-----	-----	13	Sale	-----	-----	12¾ Mar. 4	13¾ Mar. 12	11 Jan. 20	15 Feb. 17
3,596	4,234	Class B	*	-----	10	9	Sale	-----	-----	8 Mar. 3	9 Mar. 1	7¾ Feb. 4	9¾ Jan. 6
-----	30	Airway Elec Appliance com	*	-----	-----	-----	-----	-----	-----	-----	-----	30½ Feb. 27	30½ Feb. 27
1,390	1,840	Alloy Steel class A	*	7½	-----	-----	-----	11	Sale	10¾ Mar. 24	13½ Mar. 3	7¾ Jan. 16	13½ Mar. 3
1,195	2,291	Class B	*	3	-----	5	-----	6	Sale	5 Mar. 6	6½ Mar. 4	3 Feb. 15	6½ Mar. 4
-----	200	Amer Industries com w i	*	32	35	30	35	30	35	-----	-----	32 Jan. 22	32 Jan. 22
4	34	American Life common	50	-----	-----	-----	-----	-----	-----	298 Mar. 29	298 Mar. 29	298 Mar. 29	300 Jan. 22
1,454	1,632	Auto Fan & Bearing com	*	3¼	3¾	3⅛	5	3⅞	4	2½ Mar. 28	5 Mar. 13	2½ Mar. 28	5 Mar. 13
-----	1,745	Baldwin Rubber units	*	10¾	Sale	-----	-----	-----	-----	-----	-----	10 Jan. 22	15 Feb. 17
790	1,025	Baldwin Rubber class A	*	-----	-----	-----	-----	-----	14⅛	15 Mar. 20	17 Mar. 13	11 Feb. 18	17 Mar. 13
10	680	Class B	*	-----	4	-----	-----	4	5	6½ Mar. 10	6½ Mar. 10	3 Jan. 3	7 Feb. 25
26,106	50,986	Bower Roller Bearing	*	8	8¼	10	Sale	14⅝	Sale	10 Mar. 1	15¼ Mar. 29	8¼ Jan. 4	15¼ Mar. 29
150	250	British Amer Brew Ltd A	*	-----	-----	-----	-----	-----	-----	5 Mar. 22	5¾ Mar. 25	5 Mar. 22	6⅞ Jan. 23
-----	150	Class B	*	-----	-----	-----	-----	-----	-----	-----	-----	75c Feb. 25	1 Jan. 23
-----	600	Brown Fence & Wire Class A	*	17	-----	-----	25	-----	-----	-----	-----	17¼ Jan. 22	24¾ Feb. 27
-----	270	Class B	*	-----	-----	-----	-----	-----	-----	-----	-----	10 Jan. 10	17 Feb. 10
1,305	8,780	Cardon Phonocraft com	*	7½	Sale	9½	10½	8½	Sale	7 Mar. 20	10 Mar. 3	6½ Feb. 13	11 Feb. 28
19,875	20,250	Columbia Sugar com	10	25c	50c	40c	75c	45c	Sale	35c Mar. 15	75c Mar. 7	35c Mar. 15	75c Mar. 7
-----	100	Consol Paper com	10	-----	19	-----	18¼	-----	18¼	-----	-----	14 Jan. 20	14 Jan. 20
300	1,150	Continental Motors com	*	-----	-----	-----	-----	7	Sale	7 Mar. 17	7¼ Mar. 7	6¾ Feb. 19	8 Feb. 19
2,591	3,641	Copeland Products Class B	*	1½	-----	-----	2	3½	Sale	1½ Mar. 6	3½ Mar. 25	1½ Jan. 4	3½ Mar. 25
1,400	2,200	Class B v t c	*	-----	-----	-----	1¾	3	Sale	1⅝ Mar. 20	3½ Mar. 26	1 Jan. 24	3½ Mar. 26
605	1,037	Crowley-Milner & Co com	*	-----	-----	27	30¼	30	Sale	23¾ Mar. 28	30 Mar. 31	23¾ Mar. 28	30¼ Jan. 7
13,489	21,165	Deisel Wemmer Gilbert com	*	13	15	19¾	Sale	23½	Sale	19¾ Mar. 1	24 Mar. 31	15 Jan. 6	24 Mar. 31
1,237	2,732	Detroit & Cleve Nav com	10	12½	13½	12⅝	Sale	12½	12¾	12¾ Mar. 25	13 Mar. 27	12⅝ Mar. 25	13¾ Feb. 15
20	141	Detroit Edison com	100	-----	-----	-----	-----	-----	-----	240 Mar. 26	240 Mar. 26	202 Jan. 14	245 Feb. 10
125	3,070	Detroit Electric class B com	*	-----	7	-----	-----	4¾	-----	5¼ Mar. 4	5¼ Mar. 13	4½ Jan. 14	8 Feb. 4
50	1,585	Class A preferred	*	7	-----	-----	-----	-----	-----	11 Mar. 25	11 Mar. 25	9 Jan. 24	11½ Feb. 3
125	853	Detroit Forging A com	*	-----	9½	-----	-----	-----	8½	7½ Mar. 18	8½ Mar. 18	7½ Mar 18	9 Jan. 16
3,048	16,880	Detroit Gasket & Mfg Co	*	22	24	26	Sale	26½	Sale	25¼ Mar. 7	27½ Mar. 21	21 Jan. 12	27½ Mar. 21
675	2,650	Detroit Mich Stove Co	*	6	Sale	-----	6	5	6	5 Mar. 7	5½ Mar. 28	5 Jan. 2	6 Jan. 2
7,744	33,873	Detroit Motor Bus	10	6	Sale	7¼	Sale	6½	6¾	5¾ Mar. 12	7¼ Mar. 1	5¾ Mar. 12	9 Jan. 16
950	1,700	Detroit Paper Products	*	-----	-----	4	Sale	4	5½	3 Mar. 18	4½ Mar. 22	3 Feb. 17	6 Feb. 18
200	310	Detroit Steel Prod com	*	-----	42	-----	-----	-----	-----	39 Mar. 24	40 Mar. 10	39 Mar. 24	44 Feb. 3
200	800	Dolphin Paint & Varn cl A	*	-----	15	-----	-----	-----	-----	15 Mar. 4	15 Mar. 4	11 Jan. 14	15¼ Feb. 3
-----	8,185	Class B	*	-----	-----	-----	-----	-----	-----	-----	-----	7 Jan. 15	10½ Feb. 3
33,005	70,694	Ex-Cello Aircraft & Tool	*	15	Sale	19	Sale	18⅛	Sale	17 Mar. 6	20⅛ Mar. 3	14⅜ Jan. 8	22¾ Feb. 18
2,715	5,902	Federal Mogul common	*	10½	-----	11½	12	12¾	Sale	11⅝ Mar. 5	13¼ Mar. 21	10 Jan. 24	13¼ Mar. 21
3,880	12,915	Federal Motor Truck com	*	8	10½	11½	Sale	11½	Sale	10½ Mar. 3	11¾ Mar. 29	7⅝ Jan. 17	12¾ Feb. 26
3,804	11,573	Federal Screw Works com	*	31¾	33	-----	-----	37¼	Sale	33⅜ Mar. 24	37¼ Mar. 31	33 Jan. 3	38 Jan. 9
535	735	Foote Burt common	*	-----	46	26½	Sale	-----	46	26½ Mar. 1	26½ Mar. 1	21 Jan. 14	26½ Mar. 1
9,030	11,609	Ford Motor of Canada cl A	*	32	Sale	30	Sale	34¾	Sale	28½ Mar. 4	35 Mar. 31	28 Feb. 26	35 Mar. 31
14,069	42,633	Fourth Nat Invest com	*	34	Sale	46	Sale	47½	Sale	45¼ Mar. 4	47¾ Mar. 28	33¼ Jan. 3	49 Feb. 19
-----	1,020	Gen Fdy & Machine units	*	-----	-----	-----	15	10	-----	-----	-----	13 Jan. 23	15 Jan. 28
4,112	9,760	General Motors com	10	40⅜	Sale	43	Sale	50	Sale	41¼ Mar. 6	51 Mar. 28	38 Jan. 16	51 Mar. 28
500	1,200	General Necessities	10	35c	50c	26c	50c	25c	50c	25c Mar. 6	26c Mar. 4	25c Feb. 19	50c Jan. 24
1,300	1,500	General Parts common	*	-----	-----	-----	-----	-----	5½	4½ Mar. 27	6½ Mar. 25	4½ Mar. 27	7 Feb. 25
-----	150	Convertible preferred	*	-----	-----	6¼	-----	-----	10⅞	-----	-----	6¼ Feb. 27	6½ Jan. 16
-----	800	Graham-Paige Motor com	*	9	10¼	-----	-----	11¾	Sale	9¾ Mar. 19	11¾ Mar. 31	9½ Jan. 28	11 Feb. 6
7,086	12,792	Grand Rap Metal Craft	*	8½	Sale	6½	7	6¾	Sale	6 Mar. 13	7¼ Mar. 18	5⅛ Feb. 21	9 Jan. 9
18	18	Gt Lakes Engineering com	10	-----	-----	-----	-----	25	30	25½ Mar. 25	25½ Mar. 25	25½ Mar. 25	25½ Mar. 25
5,109	18,836	Hall Lamp com	*	14½	Sale	14¾	Sale	14⅞	Sale	14¼ Mar. 28	15¾ Mar. 6	13½ Jan. 21	16¾ Feb. 3
2,205	7,995	Hiram Walker Gooderham & Worts Ltd com	*	10½	-----	9	9½	11	Sale	8½ Mar. 18	11¼ Mar. 28	8½ Mar. 18	11¼ Mar. 28
225	250	Home Dairy class A	*	20½	24½	23½	27	25	26	25 Mar. 6	26 Mar. 5	21 Jan. 6	26 Mar. 5
195	729	Hoover Steel Ball com	10	16	18	15	15½	15¼	16½	15 Mar. 19	16½ Mar. 24	14½ Jan. 30	20 Jan. 28
437	1,167	Hoskins Mfg com	*	44	48½	49⅞	52½	-----	50½	48 Mar. 19	50 Mar. 4	45½ Jan. 12	51 Feb. 27
150	2,210	Houdaille-Hershey class A	*	-----	24	-----	33	-----	-----	26½ Mar. 3	28 Mar. 12	22 Jan. 14	31 Feb. 1
1,200	50,374	Class B	*	18½	-----	25½	Sale	26	27	25 Mar. 1	27¼ Mar. 19	19½ Jan. 12	28½ Feb. 5
-----	200	Houseman-Spitzley A	*	-----	25	-----	-----	-----	-----	-----	-----	19¼ Feb. 17	19¼ Feb. 17
400	600	Class B	*	-----	4	2	2¾	1½	2½	2 Mar. 12	2 Mar. 12	2 Mar. 12	3⅞ Feb. 17
-----	1,535	Howell Electric class A	*	10½	11	11½	12½	10½	12½	-----	-----	10 Jan. 16	12½ Feb. 28
-----	550	Class B	*	7½	9	7½	9	7½	8½	-----	-----	7½ Jan. 8	9½ Feb. 10
950	13,139	Hutto Engineering com	*	5	Sale	-----	9⅞	7	8	7⅝ Mar. 27	9¼ Mar. 3	4¾ Jan. 9	10½ Feb. 17
3,298	12,066	Jackson Motor Shaft	*	6½	Sale	8½	9¼	12½	Sale	8¾ Mar. 14	12⅝ Mar. 31	6½ Jan. 2	12⅝ Mar. 31
800	350	Kalamazoo Stove com	*	-----	-----	65½	Sale	-----	-----	65½ Mar. 1	74 Mar. 17	61¾ Feb. 15	74 Mar. 17
335	924	Kawneer com	10	31	Sale	30	36	35	39	30 Mar. 10	37 Mar. 27	30 Jan. 27	37 Mar. 27
2,860	10,219	Kermath Mfg Co com	*	9	-----	9	10	8	Sale	6⅞ Mar. 14	9¾ Mar. 4	6⅞ Mar. 14	10 Jan. 7
70	195	Kirsch Co com	*	11	14	-----	12½	10	13	10 Mar. 8	12 Mar. 27	10 Feb. 15	12¾ Feb. 25
240	1,409	Convertible preferred	*	17	Sale	16	Sale	16	17¾	16 Mar. 1	16½ Mar. 1	15½ Feb. 28	18½ Jan. 7
250	425	Mahon (R C) conv pref	*	-----	24	-----	24	-----	24	23 Mar. 12	23 Mar. 12	22⅞ Feb. 14	24 Jan. 31
5,845	13,090	Marquette Oil Co	10	45c	50c	55c	60c	70c	Sale	45c Mar. 17	75c Mar. 25	45c Jan. 3	75c Mar. 25
3,825	4,975	McAleer Mfg conv pref	*	-----	10	12	Sale	14	Sale	12 Mar. 1	15 Mar. 25	6½ Feb. 5	15 Mar. 25
100	2,040	Mesta Machine common	5	-----	-----	-----	-----	29¼	-----	29 Mar. 28	29 Mar. 28	26 Jan. 31	29 Mar. 28
520	1,820	Michigan Steel common	*	-----	57	-----	74	-----	-----	69½ Mar. 17	74 Mar. 8	55 Jan. 4	75 Jan. 12
100	660	Mich Steel Tube Prod com	*	-----	25	-----	25	20	25	20 Mar. 28	20 Mar. 28	18 Feb. 11	20 Mar. 28
7,050	22,308	Michigan Sugar com	10	35c	48c	40c	49c	70c	Sale	45c Mar. 5	1 Mar. 7	35c Jan. 23	1 Mar. 1
1,650	1,750	Preferred	10	65c	1	-----	-----	1½	-----	1¼ Mar. 12	1¼ Mar. 12	1 Jan. 8	1¼ Mar. 12
100	610	Moreland Oil Corp class A	*	-----	13½	-----	13½	12	Sale	12 Mar. 31	12 Mar. 31	11⅞ Jan. 23	13⅛ Jan. 10
300	610	Class B	*	13⅛	Sale	-----	13½	-----	-----	12½ Mar. 19	13 Mar. 19	12½ Jan 11	13⅛ Jan. 2
24,639	37,566	Motor Bankers Corp com	*	18	Sale	18½	19	23	Sale	18¼ Mar. 4	24 Mar. 29	16¼ Jan 29	24 Mar. 29
125	425	Muskegon Piston Ring com	*	-----	-----	-----	-----	37¾	Sale	30½ Mar. 31	37¾ Mar. 31	29 Jan 24	37¾ Mar. 31
98,557	158,496	National Grocer com	10	3¾	Sale	5⅛	Sale	6¾	Sale	5½ Mar. 1	7⅝ Mar. 17	3⅝ Jan. 3	7⅝ Mar. 17
300	1,750	Odin Cigar com	*	-----	4½	3¾	4	3	4	3¾ Mar. 12	4 Mar. 10	2¾ Jan. 13	4 Mar. 10
130	380	Outboard Motors class A	*	-----	15	-----	-----	-----	18½	13 Mar. 4	15 Mar. 14	12⅞ Feb. 1	15 Mar 14
1,095	4,199	Class B	*	-----	9	6¾	-----	12¾	Sale	6½ Mar. 4	12¾ Mar. 31	5 Jan. 31	12¾ Mar 31
68,612	142,820	Packard Motor Co com	*	16¼	Sale	19	Sale	22⅞	Sale	18⅜ Mar. 1	23½ Mar. 28	15¼ Jan. 18	23½ Mar. 28
9,522	19,067	Parke Davis & Co	*	41¼	42½	38	Sale	37	Sale	36 Mar. 13	38 Mar. 1	35½ Feb. 11	43 Jan. 7

* No par Value x Ex-Dividend. y Ex-Rights.

AGGREGATE SALES. In March	AGGREGATE SALES. Since Jan. 1.	DETROIT STOCK EXCHANGE STOCKS	Par.	Price Jan. 2 1930. Bid.	Price Jan. 2 1930. Ask.	PRICES IN MARCH. March 1. Bid.	March 1. Ask.	March 31. Bid.	March 31. Ask.	Lowest. Sale	Lowest. Prices.	Highest. Sale	Highest. Prices.	RANGE SINCE JAN. 1. Lowest. Sale	Lowest. Prices.	Highest. Sale	Highest. Prices.
Shares.	Shares.																
2,854	2,858	Parker Rust Proof com	*	-----	108	95	98	127	Sale	90	Mar. 5	130	Mar. 31	65	Feb. 3	130	Mar. 31
-----	33	Preferred	100	-----	-----	9	-----	-----	-----	-----	-----	-----	-----	9¾	Jan. 3	9¾	Jan. 3
5,699	37,909	Pittsburgh Forgings com	*	11	12	18	19¼	20	Sale	17	Mar. 21	20¼	Mar. 31	12	Jan. 3	20¼	Feb. 18
2,070	8,274	Reo Motor com	10	-----	12¾	13⅜	14½	14⅛	Sale	13¾	Mar. 18	15	Mar. 24	10⅞	Jan. 17	15	Mar. 24
1,500	1,500	Common vot trust ctfs		-----	-----	-----	-----	14	Sale	14	Mar. 31	15	Mar 24	14	Mar. 31	15	Mar. 24
2,212	5,647	River Raisin Paper com	*	2⅞	3¼	3¼	4	3	3⅜	3⅛	Mar. 5	3½	Mar. 8	2⅛	Jan. 17	4¾	Feb. 14
100	100	Schwartz Cigar conv pref	*	-----	-----	-----	-----	22½	Sale	22½	Mar. 31	22½	Mar. 31	22½	Mar. 31	22½	Mar. 31
1,094	3,014	Scotten Dillon com	10	20	Sale	18	21	18	20	17½	Mar. 25	22	Mar. 7	17½	Mar. 25	22	Jan. 31
-----	1,260	Seaboard Utilities	*	6½	-----	-----	-----	-----	-----	-----	-----	-----	-----	6⅛	Jan. 6	8	Jan. 3
95	816	Second Nat'l Investors units		-----	80	-----	-----	-----	-----	110	Mar. 4	115	Mar. 22	78	Jan. 22	115	Mar. 22
5,318	41,384	Common		10	Sale	22	Sale	19	20¾	18¾	Mar. 18	22	Mar. 1	9⅞	Jan. 2	22¾	Feb. 18
4,945	8,244	Preferred		58	Sale	71	Sale	80	81	69	Mar. 10	82½	Mar. 27	58	Jan. 2	82½	Mar. 27
235	535	Silent Automatic com	*	-----	-----	-----	-----	-----	-----	25	Mar. 4	25	Mar. 4	25	Jan. 22	27	Jan. 8
60	230	Preferred	100	126	-----	-----	150	115	130	125	Mar. 4	130	Mar. 13	125	Jan. 3	135	Jan. 21
90	430	Square D class A	*	21	-----	-----	-----	22¾	-----	20	Mar. 5	24	Mar. 18	20	Mar. 5	24	Mar. 18
2,027	2,337	Class B	*	-----	-----	34	36	38¼	-----	29	Mar. 18	40½	Mar. 21	28	Feb. 18	40½	Mar. 21
3,264	7,800	Standard Steel Spring com	*	34	40	44	45	50	Sale	41½	Mar. 24	52½	Mar. 31	35	Jan. 4	52½	Mar. 31
300	710	Stearns (Frederick) & Co	*	-----	40	26	30	28½	40	27	Mar. 7	29	Mar. 7	27	Mar. 7	30½	Feb. 10
3,790	14,311	Stinson Aircraft common	*	14	17	23½	Sale	-----	-----	23	Mar. 4	29	Mar. 28	15¾	Jan. 12	29	Mar. 28
-----	16	Sutherland Paper com	10	10½	-----	10⅛	14	10⅛	-----	-----	-----	-----	-----	12	Feb. 21	12	Feb. 1
4,861	14,708	Third Natl Investors com	*	29	Sale	41¾	Sale	43	Sale	40½	Mar. 15	45	Mar. 27	28¾	Jan. 2	45	Feb. 27
14,444	39,574	Timken Axle com	10	15½	Sale	16	16⅞	20⅜	Sale	15⅞	Mar. 6	20½	Mar. 31	14¾	Jan. 17	20½	Mar. 31
55	55	Preferred	100	-----	-----	-----	-----	-----	-----	104	Mar. 26	105½	Mar. 21	104	Mar. 26	105½	Mar. 21
100	160	Union Investment com	*	6	Sale	5	-----	-----	-----	5½	Mar. 24	5½	Mar. 24	5	Jan. 8	6	Jan. 2
100	400	Preferred	*	16	Sale	-----	20	-----	-----	20	Mar. 21	20	Mar. 21	16	Jan. 2	20	Mar. 21
-----	225	Unit Shirt Distributors com	*	-----	5	-----	3	-----	-----	-----	-----	-----	-----	3	Jan. 14	3½	Jan. 23
500	511	U S Radiator com	*	-----	-----	-----	-----	50½	-----	47	Mar. 17	50½	Mar. 29	46	Feb. 26	50½	Mar. 29
-----	70	Preferred	100	-----	92	-----	-----	90	-----	-----	-----	-----	-----	85	Jan. 31	85	Jan. 31
400	2,600	Universal Cooler class A	*	2¾	3	2½	-----	3¾	4½	2½	Mar. 20	3½	Mar. 24	2½	Jan. 8	3½	Mar. 24
23,745	36,701	Class B	*	1⅞	2	2	2½	3⅛	Sale	1⅞	Mar. 12	3½	Mar. 27	1⅞	Jan. 14	3½	Mar. 27
7,610	30,244	Universal Product com	*	17¼	Sale	22	23½	23¾	Sale	22	Mar. 4	25½	Mar. 20	17	Jan. 2	25¾	Feb. 18
200	490	Walker & Co units		40	50	-----	-----	40	42½	41	Mar. 14	41	Mar. 14	39½	Feb. 6	41	Mar. 14
71,347	107,321	Warner Aircraft Corp com	*	3¾	Sale	5⅞	Sale	8⅝	Sale	5⅛	Mar. 6	8¾	Mar. 31	3¾	Jan. 2	8¾	Mar. 31
30,909	58,110	White Star Refining com	*	45⅞	46¼	52½	53½	63⅞	Sale	52¼	Mar. 3	65⅞	Mar. 28	46¼	Jan. 3	65⅞	Mar. 28
3,044	5,420	Whitman & Barnes Inc com	*	14½	-----	20¾	Sale	21¾	Sale	19½	Mar. 21	21¾	Mar. 31	13	Jan. 30	21¾	Mar. 31
3,155	16,792	Wilcox Rich Products cl B	*	20¼	Sale	-----	24½	27	Sale	23½	Mar. 13	27	Mar. 28	20¼	Jan. 2	27	Mar. 28
1,579	2,779	Winters Crampton Mfg B	*	-----	-----	-----	-----	8	Sale	8	Mar. 24	8	Mar. 24	8	Mar. 24	11¼	Jan. 12
50	227	Wolverine Port Cem com	10	4¼	-----	-----	-----	5	-----	5⅛	Mar. 24	5⅛	Mar. 24	5	Feb. 14	5⅛	Mar. 24
		BANKS.															
4,081	8,252	American State	20	123	125	118	Sale	129	Sale	112	Mar. 19	131	Mar. 31	112	Mar. 19	131	Mar. 31
11,674	16,413	Detroit Bankers	20	-----	-----	124	Sale	152½	Sale	124	Mar. 1	160	Mar. 27	124½	Feb. 28	160	Mar. 27
30	30	Detroit Savings	100	-----	-----	-----	-----	-----	-----	1000	Mar. 22	1005	Mar. 25	1000	Mar. 22	1005	Mar. 25
22,938	33,231	Guardian Detroit	20	-----	-----	114	Sale	133	Sale	112	Mar. 3	125	Mar. 28	107½	Feb. 26	135	Mar. 28
		TRUST COMPANIES.															
3,323	3,423	Fidelity Trust	20	-----	105	103	Sale	134	139	103	Mar. 1	141	Mar. 28	95	Jan. 31	141	Mar. 28

• No par value. x Ex-Dividends. y Ex-Rights.

Los Angeles Stock Exch.

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON THE LOS ANGELES STOCK EXCHANGE

Stock Sales.		1930.	1929.	*Bond Sales.*	1930.	1929.
March	*Shares*	1,046,947	1,770,179	March	$628,500	$78,500
Jan. 1 to March 31		3,093,502	6,671,780	Jan. 1 to March 31	1,034,000	467,000

AGGREGATE SALES.		LOS ANGELES STOCK EXCHANGE *BONDS*	*Price Jan. 2 1930.*		*PRICES IN MARCH.*						*RANGE SINCE JAN. 1.*	
In March	*Since Jan. 1.*				*March 1.*		*March 31.*		*Lowest.*		*Highest.*		*Lowest.*	*Highest.*
$	$		*Bid.*	*Ask.*	*Bid.*	*Ask.*	*Bid.*	*Ask.*	*Sale Prices.*		*Sale Prices.*		*Sale Prices.*	*Sale Prices.*
5,000	36,000	Associated Oil 6s.....1935	101½	102	102¼	102¾	102½	103	102½	Mar. 14	102½	Mar. 14	102½ Feb. 26	102½ Feb. 19
------	5,000	Calif Pete 5½s.....1938	97½	98¾	99	100	101¼	101¾	------		------		99½ Jan. 31	99½ Jan. 31
3,000	34,000	Feather River 6s.....1929-63	99½	100½	101	101½	102	102¾	100¾	Mar. 5	102¼	Mar. 28	100¾ Mar. 5	102¼ Mar. 28
2,000	2,000	Goodyear T & R 5½s.....1931	99	100	99½	100¼	100⅛	100½	100½	Mar. 27	100½	Mar. 27	100½ Mar. 27	100½ Mar. 27
------	1,000	Los Angeles Gas & El 5½% '47	100⅛	101⅛	101¾	102	103	-----	------		------		102½ Jan. 28	102½ Jan. 28
------	2,000	5½s.....1949	100½	101½	102	102½	103	-----	------		------		102¾ Feb. 28	102¾ Feb. 28
40,000	54,000	First & gold 5%.....1961	98	99	98⅝	-----	101⅝	102	101⅜	Mar. 18	101⅞	Mar. 24	99¼ Feb. 18	101⅞ Mar. 24
29,000	31,000	L A Ry Co 1st mtge 5%...1938	90	93	91	92	93⅜	Sale	92	Mar. 3	93¾	Mar. 31	91 Feb. 21	93¾ Mar. 31
83,000	88,000	1st & ref 5s.....1940	74	77	75	75½	81¼	Sale	75¼	Mar. 10	82	Mar. 21	75 Feb. 24	82 Mar. 21
------	1,000	Mt. Whitney Power 6s...1939	103½	104½	106	107	105½	106½	------		------		106 Feb. 18	106 Feb. 18
19,000	29,000	Pac Elec Ry 1st M 5s.....1942	90	91	90⅝	91⅛	92¾	93½	91	Mar. 4	93½	Mar. 25	91 Feb. 24	93½ Mar. 25
------	12,000	Pacific Gas & Elec 5%...1942	100	100½	101⅜	101⅝	101⅜	101¾	------		------		101½ Jan. 16	101½ Jan. 16
------	1,000	5½%.....1952	103	104	104	105	104¾	105¼	------		------		104 Jan. 15	104 Jan. 15
------	10,000	1st & ref M B 6s.....1943	106¼	107¼	109¼	109¾	109½	110½	------		------		109½ Feb. 25	109¾ Feb. 28
5,000	5,000	Pacific Gas & Elec 4½s..1957	94¾	95¾	94¼	95	95¼	95¾	95½	Mar. 18	95½	Mar. 18	95½ Mar. 18	95½ Mar. 18
70,000	70,000	5s.....1955	100¼	101	100½	101¼	101¾	102½	101	Mar. 4	102¼	Mar. 28	101 Mar. 4	102¼ Mar. 28
5,000	5,000	Pacific Light & Power 5s..1951	99¾	100¾	100½	101½	100¾	101½	101¼	Mar. 24	101¼	Mar. 24	101¼ Mar. 24	101¼ Mar. 24
------	2,000	Pacific Tel & Tel 5s.....1952	102	103	102¾	103½	103¾	104¼	------		------		103 Feb. 25	103 Feb. 25
113,500	234,000	Richfield Oil Co 6%.....1944	98½	99¼	95¼	95¾	96¼	Sale	94¾	Mar. 7	97½	Mar. 21	94¾ Mar. 7	97½ Mar. 21
------	1,000	Sierra & S F 2nd 5%.....1949	91	93	92	93½	93½	94½	------		------		93 Jan. 28	93 Jan. 28
------	8,000	Southern Cal Edison 5s..1944	100½	101¼	100	100½	102¼	102¾	------		------		100 Feb. 6	100⅜ Feb. 18
49,000	68,000	5s.....1951	100	100½	100¼	100¾	102¼	102¾	101¾	Mar. 7	102½	Mar. 18	100¼ Feb. 6	102½ Mar. 18
70,000	95,000	So Calif Edison 5%.....1952	100⅛	101⅛	100¼	100¾	102½	Sale	101	Mar. 4	102¾	Mar. 20	100 Jan. 31	102¾ Mar. 20
1,000	1,000	So California Gas 5½s...1952	100½	101½	101½	102½	102¾	103¼	103¼	Mar. 25	103¼	Mar. 25	103¼ Mar. 25	103¼ Mar. 25
17,000	27,000	Sou Calif Gas 5%.....1957	97	98	99	99½	101	101½	99	Mar. 1	100¾	Mar. 18	99 Mar. 1	100¾ Mar. 18
20,000	24,000	6%.....1958	103¼	104¼	103¾	104½	105	105½	105	Mar. 13	105⅛	Mar. 13	104½ Jan. 21	105⅛ Mar. 13
89,000	129,000	So Counties Gas 4½%...1968	89½	90½	90	91	92½	93	90½	Mar. 4	93	Mar. 24	90¼ Feb. 4	93 Mar. 24
------	18,000	Union Oil Co 5%.....1931	100½	101½	101¼	102	101	102	------		------		102 Jan. 16	102 Jan. 16
------	10,000	5%.....1935	98	99	99¼	99¾	99½	100½	------		------		98⅛ Jan. 31	99½ Jan. 27
7,000	39,000	6%.....1942	105½	106¼	107	107⅝	109	109½	108¼	Mar. 6	108½	Mar. 13	106¾ Jan. 22	108½ Mar. 13

Shares.	*Shares*	STOCKS *Par*												
1,000	26,800	Aero Corp of Calif.....*	1.75	Sale	3.25	3.75	-----	-----	3.00	Mar. 19	325.	Mar. 23	1.50 Jan. 2	3.25 Feb. 28
900	900	Associated Gas & Elec A....*	37	-----	42	43	43	43½	42½	Mar. 24	44¼	Mar. 29	42½ Mar. 24	44¼ Mar. 29
------	400	Aviation Corp of Calif.....*	5⅞	Sale	-----	-----	8¾	-----	------		------		5⅞ Jan. 2	6 Jan. 3
180	180	Barker Bros com.....*	-----	-----	17½	18½	-----	-----	18¾	Mar. 4	18¾	Mar. 4	18¾ Mar. 4	18¾ Mar. 4
4,200	5,000	Barnsdall Oil A.....25	23½	Sale	21¼	-----	32	Sale	24½	Mar. 10	33½	Mar. 28	22 Jan. 20	33½ Mar. 27
53,500	152,100	Bolsa Chica Oil A.....1	1.35	Sale	1.10	Sale	-----	-----	1.05	Mar. 1	1.50	Mar. 17	.99 Feb. 7	1.50 Mar. 17
2,000	2,000	Bolsa Chica Oil A new.....10	-----	-----	-----	-----	11	11⅞	11½	Mar. 8	14½	Mar. 19	11½ Mar. 8	14½ Mar. 19
195	378	Broadway Dept St pf ex-w 100	-----	93	79¾	80¼	-----	93	80	Mar. 13	80	Mar. 13	70½ Jan. 11	80 Mar. 11
1,800	29,800	Byron Jackson Co.....*	17¾	Sale	19	20	17	20	17	Mar. 29	19	Mar. 5	17 Mar. 29	23½ Feb. 18
658	3,111	California Bank.....25	115	120	115	117	115	Sale	115	Mar. 3	117	Mar. 5	113 Feb. 10	120 Jan. 9
------	120	California Packing Corp....*	66¾	68½	74½	75	72⅜	73¼	------		------		67¼ Jan. 8	67¼ Jan. 8
120	471	Central Investment.....100	80	94	93	94¾	94¾	Sale	94	Mar. 4	94¾	Mar. 21	90 Jan. 17	95 Feb. 6
950	4,200	Citizens National Bk new..20	112	113	111½	115	111½	115	111½	Mar. 7	111¾	Mar. 22	110 Jan. 27	112¼ Jan. 3
18,500	41,500	Claude Neon of Delaware....	-----	-----	43¾	Sale	41½	Sale	39⅜	Mar. 19	44	Mar. 7	39⅜ Mar. 19	45 Feb. 13
100	100	Commercial Discount new.10	-----	-----	24	28	23	30	24	Mar. 10	24	Mar. 10	24 Mar. 10	24 Mar. 10
500	500	Cons Aircraft Corp.....*	-----	-----	-----	-----	-----	-----	18¾	Mar. 6	20⅜	Mar. 6	18¾ Mar. 6	20⅜ Mar. 6
13,200	27,200	Douglas Aircraft Inc.....*	13	15½	17⅝	Sale	20¼	Sale	17	Mar. 5	20⅞	Mar. 24	12¾ Jan. 27	20⅜ Mar. 24
1,400	5,700	Emsco Derrick & Equip new.*	18	19	18	20	17⅛	18	17	Mar. 19	18¼	Mar. 5	17 Mar. 19	23 Jan. 23
54	150	Farmers & Merch Nat.....100	405	420	410	440	410	450	410	Mar. 24	412½	Mar. 24	410 Mar. 24	420 Jan. 4
350	550	Foster & Kleiser common..10	7½	8	7½	9½	8½	9¼	9½	Mar. 28	9½	Mar. 13	8½ Feb. 24	9½ Mar. 13
2,600	6,100	Gilmore Oil Co.....*	13¼	14	13½	15½	13	14½	14	Mar. 6	15	Mar. 5	13 Jan. 3	15 Mar. 5
1,177	1,457	Globe Grain & Mill com....25	26½	Sale	-----	26½	24	25	24½	Mar. 26	25½	Mar. 19	24½ Mar. 26	26½ Jan. 3
600	700	Golden State Milk Prod....25	-----	31	35	25½	25½	27	27	Mar. 24	27½	Mar. 24	27 Mar. 24	29 Jan. 29
38	227	Goodyear Textile.....100	93	-----	95	-----	96½	-----	96	Mar. 13	96½	Mar. 24	94 Jan. 4	96½ Mar. 24
149	673	Goodyear T & R pref.....100	90	95	95	97½	96½	Sale	94¾	Mar. 3	98	Mar. 15	93 Jan. 7	98 Mar. 15
------	500	Holly Sugar common.....*	-----	35	29	33	-----	-----	------		------		30 Feb. 14	33 Jan. 22
140	1,080	Home Service Co 8% pref..25	21½	25	21	23	20½	22	21½	Mar. 12	21½	Mar. 12	21½ Mar. 26	23⅞ Jan. 14
300	300	Honolulu Cons Oil.....10	31	34	-----	-----	38	39	39¼	Mar. 6	39¼	Mar. 6	39¼ Mar. 26	39¼ Mar. 26
1,100	4,200	Hydraulic Brake Co.....25	-----	44	36¼	36⅞	-----	-----	36	Mar. 8	38	Mar. 6	35 Feb. 24	42 Feb. 20
5,100	15,100	Internat Reinsur Corp....10	40¼	42	47	47½	46¾	Sale	46	Mar. 13	49⅝	Mar. 5	41 Jan. 10	49⅝ Mar. 5
100	600	Jantzen Knitting Mills.....*	-----	-----	43½	48	47	-----	48	Mar. 18	48	Mar. 18	42 Feb. 7	48 Mar. 18
5,214	14,314	Lincoln Mtge Co com.....*	.35	.45	.30	.35	.30	.40	.30	Mar. 8	.32	Mar. 10	.30 Jan. 16	.30 Mar. 10
910	1,130	Lincoln Mortgage pref.....*	-----	8	-----	8	6	7	6	Mar. 13	6¼	Mar. 28	6 Mar. 13	6¼ Mar. 28
------	180	Los Angeles Athletic Club.10	-----	-----	8¾	-----	8½	-----	------		------		8⅛ Jan. 27	8⅛ Jan. 27
25	195	Los Angeles Biltmore pref.100	-----	95	90	99½	88	99½	95½	Mar. 24	95½	Mar. 24	95 Jan. 8	96 Jan. 17
973	2,089	Los Ang. Gas & Elect. pref.100	102½	Sale	102	102½	106½	-----	102	Mar. 3	107	Mar. 31	101 Feb. 3	107 Mar. 31
2,400	9,100	Los Angeles Inv common...10	16¼	16½	18½	19½	17¼	Sale	17	Mar. 19	18½	Mar. 6	16¼ Jan. 11	20½ Feb. 6
------	500	Los Ang Inv Securities.....25	-----	-----	25	30	25	30	------		------		25 Jan. 20	25½ Jan. 20
7,600	19,200	MacMillan Petroleum.....25	20	23¼	20	24	29½	Sale	21	Mar. 5	29¾	Mar. 27	18 Jan. 15	29¾ Mar. 27
------	100	Monolith Portland Cement..*	10	10½	-----	10¼	1.25	2.25	------		------		10 Jan. 13	10 Jan. 10
------	600	Preferred.....10	7½	-----	-----	7½	-----	8	------		------		7½ Feb. 8	8 Jan. 28
362	1,170	Moreland Motors com.....10	-----	3.00	2.15	2.50	1.25	2.55	1.55	Mar. 22	2.15	Mar. 12	1.25 Feb. 22	3.00 Feb. 6
155	610	Preferred.....10	5½	6	5	6¾	5	6	6	Mar. 11	6	Mar. 11	6 Mar. 11	6½ Feb. 14
308	446	Mortgage Guar Co.....100	171	190	169	-----	167	Sale	165	Mar. 21	170	Mar. 4	165 Mar. 21	171 Jan. 3
------	100	No Amer Inv Corp com....100	111½	-----	104	-----	104	-----	------		------		110 Jan. 9	110 Jan. 9
800	2,250	Pacific Amer Fire Ins.....10	52½	55	50	54¾	52	54	52	Mar. 26	52¾	Mar. 25	50 Jan. 17	55 Feb. 4
300	900	Pacific Clay Prod.....*	27½	30	27	30	28	29	27½	Mar. 20	28	Mar. 7	27 Jan. 27	28 Jan. 18
29,800	81,100	Pacific Finance com.....10	38½	39¼	38½	Sale	39	Sale	36⅝	Mar. 26	41	Mar. 10	36⅛ Mar. 26	43 Jan. 24
600	600	Pacific Finance pref Ser A.10	8	11½	10	11½	10	11¼	10	Mar. 10	10⅛	Mar. 11	10 Mar. 10	10¼ Mar. 13
600	600	Pacific Finance pref Ser C.10	-----	10	-----	-----	8½	-----	8½	Mar. 5	8½	Mar. 5	8½ Mar. 5	8½ Mar. 5
300	400	Pac Finance Co pref ser D.10	9	9¼	-----	9¾	9	9¾	8¾	Mar. 21	9½	Mar. 10	8¾ Mar. 21	9¾ Feb. 14
2,303	7,057	Pacific Gas & Elec com....25	-----	-----	63½	63¾	72¼	-----	63¾	Mar. 7	73⅞	Mar. 29	52¾ Jan. 20	73⅞ Mar. 29
516	1,300	Preferred.....25	25¾	-----	26¼	-----	-----	-----	26⅝	Mar. 3	26¾	Mar. 3	26¼ Jan. 20	26⅞ Jan. 18
2,100	8,500	Pacific Lighting common...*	71½	74	93⅛	Sale	-----	104⅛	91¼	Mar. 14	105½	Mar. 28	79 Jan. 10	105½ Mar. 28
226	371	Pacific Lighting pref $6....*	100	-----	100½	100¾	102	-----	100½	Mar. 7	103¾	Mar. 20	100½ Mar. 7	103¾ Mar. 20
8,000	9,600	Pacific Mutual Life Ins new 10	81½	-----	81	81½	93	Sale	80¾	Mar. 10	93	Mar. 29	80¾ Mar. 10	93 Mar. 29
600	3,000	Pacific National Co.....25	7½	Sale	8	Sale	6	7	7	Mar. 14	8½	Mar. 4	6 Feb. 10	8½ Mar. 4
5,800	31,900	Pacific Public Service A....*	29	30	36¾	37¼	37	Sale	35	Mar. 18	38¼	Mar. 31	28 Jan. 30	39¼ Feb. 18
------	46	Pacific Tel & Tel common.100	-----	-----	-----	-----	153½	154½	------		------		165 Feb. 25	167½ Feb. 14
15,800	38,900	Pacific Western Oil Corp...*	13	Sale	13¾	14	16	Sale	13½	Mar. 7	16⅜	Mar. 14	13 Jan. 2	16⅜ Mar. 14
1,800	8,500	Pickwick Corp common....10	8	Sale	7¼	Sale	7⅜	7½	7¼	Mar. 1	7¾	Mar. 9	7¼ Jan. 23	8½ Jan. 6

*No par value.

AGGREGATE SALES. In March	AGGREGATE SALES. Since Jan. 1.	LOS ANGELES STOCK EXCHANGE STOCKS	Par	Price Jan. 2 1930. Bid.	Price Jan. 2 1930. Ask.	PRICES IN MARCH. March 1. Bid.	March 1. Ask.	March 31. Bid.	March 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.												
2,300	16,200	Republic Pete Co new	10	2.10	Sale	2.25	2.75	2.50	Sale	2.50 Mar. 8	3.00 Mar. 13	2.10 Jan. 2	4 Feb. 1
------	1,675	Republic Supply Co	*	30	33	30	32	30½	31	------	------	30 Jan. 9	32 Feb. 1
61,400	130,900	Richfield Oil Co com	25	25	Sale	24	24¼	25⅞	Sale	24½ Mar. 6	27⅛ Mar. 14	22⅝ Feb. 18	27⅝ Mar. 14
10,100	18,000	Preferred ex-warrants	25	22¼	Sale	21½	Sale	21⅞	22¼	20⅝ Mar. 8	21½ Mar. 1	20⅝ Mar. 8	22¼ Jan. 2
70,400	130,600	Rio Grande Oil Co	*	19½	Sale	19	Sale	23⅞	Sale	18⅞ Mar. 1	24⅝ Mar. 31	16⅝ Feb. 19	24⅝ Mar. 31
761	1,396	San Joaquin L & P 7% pf	100	111¼	114½	110¼	111	116¾	Sale	111½ Mar. 5	118½ Mar. 20	111½ Mar. 5	118½ Mar. 19
173	255	6% prior preferred	100	100	107	101½	Sale	103	107	100 Mar. 1	103¼ Mar. 24	100 Jan. 16	102¼ Mar. 29
212	377	Seaboard Dairy Credit A pf	100	93	95	----	95	93	Sale	93 Mar. 27	95 Mar. 17	93 Mar. 27	96½ Jan. 27
60	250	Seaboard National Bank	25	54½	56	45	50	46½	50	45 Mar. 8	46⅓ Mar. 8	45 Feo. 25	54⅓ Jan. 20
------	132	Seaboard Nat'l Sec Corp	25	54¼	56½	47¼	56½	47¼	56½	------	------	49¾ Feo. 19	53 Feb. 5
8,000	29,150	Security First Nat Bk of L A	25	111	Sale	116	118	115	115¼	114½ Mar. 25	118¼ Mar. 19	110 Jan. 23	118¼ Mar. 19
		Seaboard Dairy Credit											
------	10	Preferred ex-warr	100	----	----	----	----	----	96	------	------	94 Feb. 17	94 Feb. 17
2,803	3,818	Shell Union common	*	22½	23½	21¾	Sale	23⅓	23¾	21¾ Mar. 1	23¾ Mar. 13	21¾ Feb. 25	23¾ Mar. 13
600	1,900	Signal Oil & Gas Co A	25	28½	29½	28	33	34	36	30 Mar. 6	34 Mar. 24	27½ Feb. 24	34 Mar. 24
51,700	117,100	So Calif Edison Co com	25	57	Sale	62	Sale	66¾	Sale	60¾ Mar. 6	66⅛ Mar. 31	56½ Jan. 2	66⅞ Mar. 31
415	1,141	Original preferred	25	55	61	62½	----	65¾	68	61½ Mar. 6	64 Mar. 24	57 Jan. 7	66½ Feb. 28
10,300	17,000	7% preferred	25	27½	28	29	Sale	29¾	Sale	29 Mar. 1	30½ Mar. 20	27¼ Jan. 4	30½ Mar. 20
15,700	40,000	6% preferred	25	24¾	24⅞	26	26⅛	26⅝	Sale	26 Mar. 3	27¼ Mar. 19	24¾ Jan. 2	27¼ Mar. 19
12,500	28,900	5¼% preferred	25	22¾	23	24	Sale	24¾	Sale	24 Mar. 1	25 Mar. 19	27⅜ Jan. 3	25 Mar. 19
373	1,498	So Calif Gas 6% pref	25	23⅜	25	24½	25	26¼	----	26¼ Mar. 26	26¼ Mar. 26	24¼ Feb. 20	26¼ Mar. 26
------	233	So Calif Gas 6% pref A	25	24	----	24½	26	26¼	----	------	------	24¼ Jan. 28	26¾ Mar. 31
85	340	So Counties Gas 6% pfd	100	96½	99	96½	97	98	----	97 Mar. 6	99 Mar. 14	96½ Feb. 17	99 Mar. 14
20,000	44,800	Standard Oil of Calif	*	60	Sale	58⅛	59	65¼	Sale	58⅛ Mar. 3	66⅜ Mar. 31	56 Feb. 20	66⅜ Mar. 31
3,400	7,200	Taylor Milling Corp	*	25	Sale	28½	Sale	27¼	Sale	27 Mar. 19	28⅜ Mar. 3	24½ Jan. 10	28¾ Mar. 3
45,300	191,900	Transamerica Corp new	----	42⅞	Sale	45	Sale	44⅞	Sale	43⅞ Mar. 19	46⅜ Mar. 10	42⅛ Jan. 22	47⅝ Feb. 1
32,600	58,400	Union Oil Associates	25	44¼	Sale	41½	42	44½	Sale	41½ Mar. 6	46½ Mar. 19	40¾ Feb. 19	46½ Mar. 19
36,000	70,700	Union Oil of Calif	25	45½	Sale	42¾	43¾	46⅜	Sale	42½ Mar. 3	47¼ Mar. 19	41⅜ Feb. 19	47¼ Mar. 19
223	552	Union Bank & Trust Co	100	325	400	325	375	325	350	325 Mar. 4	325 Mar. 4	325 Jan. 4	325 Jan. 4
600	900	Van de Kamps Bakeries	*	----	----	39	44	38	41	38½ Mar. 25	40 Mar. 12	38½ Mar. 25	40½ Feb. 26
420	1,020	Victor Oil	10	----	4.00	----	2.00	1.50	2.00	1.85 Mar. 27	1.97½ Mar. 18	1.85 Mar. 27	2.00 Feb. 17
230	597	Weber Showcase & Fixt pf	*	21	22	21¾	24⅜	21¾	23½	22 Mar. 24	22 Mar. 24	21 Jan. 9	22 Jan. 24
6,900	15,600	Western Air Express	10	21¼	30	39	41	43⅛	44	36 Mar. 15	45 Mar. 24	22 Jan. 3	45 Mar. 24
100	1,000	Western Pipe & Steel Corp	10	22¾	23½	24½	30	24½	27½	27 Mar. 10	27 Mar. 10	27 Mar. 10	28½ Feb. 27
		WARRANTS, RIGHTS, &c.											
------	10,085	Associated Gas & Elec rights		.15	----	----	----	----	----	------	------	.03 Jan. 16	10 Jan. 10
------	9,600	North American Inv rights		----	----	----	----	----	----	------	------	2.80 Jan. 8	3.05 Jan. 27
35,700	42,400	Pacific Lighting		----	----	3.80	3.85	5¼	Sale	3.75 Mar. 1	5⅛ Mar. 28	3.45 Feb. 28	5⅛ Mar. 28
47,700	52,700	Pacific Mutual Life Ins		----	----	2.95	3.10	4.40	Sale	2.90 Mar. 3	4.40 Mar. 31	2.90 Feb. 26	4.40 Mar. 31
327,500	471,800	So Calif Edison		----	----	3.55	3.60	4.00	Sale	3.40 Mar. 22	4.15 Mar. 31	2.80 Jan. 8	4.15 Mar. 31
16,700	997,600	Transamerica Corp rights		7c	8c	.01	.02	----	----	.01 Mar. 1	.01 Mar. 1	1c Jan. 23	8c Jan. 2
205	386	Scrip (old)		----	----	----	----	----	----	1.05 Mar. 15	1.05 Mar. 15	1.00 Jan. 18	1.12½ Feb. 3
1,635	6,926	Scrip (new)		39c	Sale	.43	----	.43	Sale	.43 Mar. 3	.44 Mar. 10	39c Jan. 2	46c Feb. 13

*No par value.

San Francisco Stock Exch.

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON THE SAN FRANCISCO STOCK EXCHANGE

Stock Sales.	1930.	1929.	Bond Sales.	1930.	1929.
March ..... Shares	1,656,270	1,726,483	March	$202,000	$100,000
Jan. 1 to March 31	4,765,103	5,122,666	Jan. 1 to March 31	653,000	319,000

AGGREGATE SALES. In March	AGGREGATE SALES. Since Jan. 1.	SAN FRANCISCO STOCK EXCHANGE BONDS	Price Jan. 2 1930. Bid.	Price Jan. 2 1930. Ask.	PRICES IN MARCH. March 1. Bid.	March 1. Ask.	March 31. Bid.	March 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	$											
7,000	24,000	Assoc Oil Co 6%.....1935	102	102½	102¾	103	102¾	-----	102½ Mar. 5	103¼ Mar. 15	102⅝ Jan. 27	103¼ Mar. 1
7,000	22,000	Balfour Building 6%.....1945	89¾	92	90	Sale	93	95	90 Mar. 1	93½ Mar. 19	89¾ Feb. 10	94 Jan. 23
------	1,000	Calif Gas & Elec Corp 5% 1933	97	-----	99½	-----	100	-----	------ ------	------ ------	100 Feb. 6	100 Feb. 6
------	14,000	Calif Gas & El Corp 5s...1937	100¼	Sale	100½	-----	101¼	102	------ ------	------ ------	100¼ Jan. 2	101½ Jan. 20
------	3,000	Calif-Haw Sug Ref Corp7%'37	-----	-----	103¾	-----	103	-----	------ ------	------ ------	103½ Feb. 17	103½ Feb. 17
1,000	10,000	Calif Ore Pow Co 6%.....1942	102	-----	105	107	105½	-----	105 Mar. 14	105¼ Mar. 19	104⅞ Jan. 27	105¾ Feb. 7
2,000	2,000	Calif-Ore Power Co 5½% 1955	101	-----	101¾	-----	102½	-----	103 Mar. 12	103 Mar. 12	103 Mar. 12	103 Mar. 12
1,000	3,000	Coast Co Lt & Pow Co 5%-'46	-----	-----	99	Sale	98	-----	99 Mar. 1	99 Mar. 1	98¾ Feb. 5	99 Mar. 1
------	17,000	East Bay Water Co 5½%..1946	102¾	104	102¾	104	104	-----	------ ------	------ ------	98¾ Feb. 5	104 Feb. 6
------	1,000	Engels Copper, 7%.....1934	98	-----	101	-----	101	-----	------ ------	------ ------	100 Feb. 19	100 Feb. 19
2,000	7,000	Food Mach Corp 6%.....1938	-----	-----	97	-----	97½	-----	97 Mar. 3	97½ Mar. 10	97 Feb. 11	97½ Mar. 10
2,000	9,000	Great West Power Co 5%-'46	100	-----	100	101	101¾	-----	101½ Mar. 27	101½ Mar. 27	100 Feb. 8	100½ Mar. 27
15,000	54,000	Key Sys Tran 1st M 6%..1938	84	-----	90½	95	40	47	44 Mar. 22	45 Mar. 27	44 Mar. 22	95 Feb. 27
------	30,000	Gen & ref 6s.....1938	6	11	-----	60	----	60	------ ------	------ ------	5¼ Feb. 27	7 Jan. 20
1,000	12,000	1st mtge 5½s.....1938	84	-----	-----	-----	40	50¼	92 Mar. 4	92 Mar. 4	85 Jan. 15	92 Mar. 4
2,000	120,000	Gen & ref 5s.....1938	6	Sale	----	50	----	50	28 Mar. 12	28 Mar. 12	4 Feb. 27	28 Mar. 12
1,000	3,000	Los Ang G& E Corp 5%..1934	-----	-----	100	-----	101¼	-----	101 Mar. 21	101 Mar. 21	100¾ Feb. 4	101 Mar. 21
------	3,000	1st & ref 5%.....1939	-----	-----	99½	101½	100¾	101¾	------ ------	------ ------	99½ Feb. 19	100½ Feb. 7
------	1,000	L A G & E Corp g & r 6% 1942	102	106½	107	-----	108¼	-----	------ ------	------ ------	106½ Jan. 22	106½ Jan. 22
50,000	55,000	Merc Amer Real Co 5%...1951	-----	-----	95	-----	96¼	-----	96¼ Mar. 7	97 Mar. 8	94⅞ Jan. 27	97 Mar. 8
23,000	23,000	Miller & Lux 6%.....1945	101½	102	101¾	102⅜	102⅜	-----	102½ Mar. 19	102¾ Mar. 14	101⅝ Jan. 25	102¾ Mar. 14
24,000	32,500	7%.....1935	98½	100	98⅝	99½	100¼	101½	99½ Mar. 3	101¼ Mar. 13	98¼ Jan. 18	101¼ Mar. 13
------	4,000	Nor Calif Pow cons 5%..1948	-----	-----	99¾	-----	100	-----	------ ------	------ ------	99⅞ Jan. 8	100 Jan. 23
2,000	12,000	Orph Theatre & Rity 6%..1946	-----	-----	-----	94	95	-----	94 Mar. 18	94 Mar. 18	92¼ Feb. 15	94 Mar. 18
10,000	15,000	Pacific Elec Ry 5%.....1942	-----	-----	91¾	92½	92⅜	93½	91⅜ Mar. 4	92¾ Mar. 19	90½ Jan. 23	92¾ Mar. 19
9,000	12,000	Pacific Gas & Elec 5%...1942	99½	-----	101¼	101¾	101½	102½	101¾ Mar. 4	102 Mar. 12	100¾ Jan. 6	102 Mar. 12
6,000	9,000	5%.....1955	-----	-----	100¾	101¼	101½	102½	100¾ Mar. 6	101½ Mar. 7	100¾ Feb. 25	101½ Mar. 7
2,000	7,500	5½%.....1952	-----	-----	104	104¾	105	105⅜	105 Mar. 26	105 Mar. 26	103½ Jan. 3	105 Mar. 26
3,000	8,000	6%.....1941	107½	-----	109	110	110¾	Sale	109¼ Mar. 3	110¾ Mar. 31	109¼ Jan. 8	110¾ Mar. 31
14,000	16,000	Pacific T & T Co 5%.....1937	101½	-----	102	-----	101¾	Sale	102 Mar. 5	102½ Mar. 27	101½ Jan. 7	102½ Mar. 27
------	5,000	Pacific T & T Co 5%.....1952	-----	-----	102¾	-----	104	-----	------ ------	------ ------	102½ Feb. 24	102¾ Feb. 28
------	4,000	San Joaquin Lt & Pow 6%-'52	-----	-----	110	111	112¼	-----	------ ------	------ ------	109¾ Feb. 14	110 Feb. 10
1,000	9,000	5%.....1957	-----	-----	99	99¾	101¾	-----	101¾ Mar. 28	101¾ Mar. 28	98½ Feb. 4	101¾ Mar. 28
------	12,000	South Calif Gas Co 6%..1950	-----	-----	105	-----	105	-----	------ ------	------ ------	105 Feb. 19	106¼ Feb. 10
------	10,000	South Pacific 4½% w w..1969	-----	-----	95½	-----	99	-----	------ ------	------ ------	98¼ Feb. 26	98¼ Feb. 26
34,000	77,000	Spring Val Water Co 5%..1943	-----	-----	99¾	100¼	100⅛	Sale	99⅞ Mar. 7	100⅛ Mar. 24	99¾ Jan. 3	100⅛ Mar. 24
------	3,000	Union Oil Co of Calif6%..1942	-----	-----	107	-----	107½	-----	------ ------	------ ------	107½ Feb. 11	107½ Feb. 11
2,000	2,000	Union Oil Co of Calif 5% 1931	-----	-----	100½	-----	101	-----	------ ------	------ ------	------ ------	------ ------
------	1,000	West Pac Ry Co 5%.....1946	-----	-----	-----	-----	97¾	-----	------ ------	------ ------	97⅞ Feb. 19	97⅞ Feb. 17

Shares.	Shares.	STOCKS Par.												
35	51	Alaska Packers.....100	173	200	166	200	175	200	175 Mar. 1	175 Mar. 1	175 Feb. 28	175 Feb. 28
7	7	Anglo Calif Trust.....100	450	475	455	475	450	475	455 Mar. 24	455 Mar. 24	455 Mar. 24	455 Mar. 24
97	479	Anglo & Lon Paris N Bk..100	230	246	215	Sale	212½	220	215 Mar. 1	222 Mar. 12	215 Jan. 29	233½ Jan. 6
6,894	17,140	Associated Ins Fund Inc...10	6⅝	6⅞	7	7⅛	7¼	Sale	6⅞ Mar. 14	7¼ Mar. 31	6⅛ Jan. 9	7¼ Mar. 31
900	1,000	Assoc Oil Co.....25	-----	-----	-----	-----	44	-----	38 Mar. 11	39 Mar. 12	34¼ Feb. 10	39 Mar. 12
3,820	18,821	Atlas Imp Diesel A.....*	27½	30	31½	32	29½	Sale	29 Mar. 28	31½ Mar. 3	28 Jan. 6	34 Feb. 11
795	3,098	Aviation Corp of Calif.....*	6	Sale	7½	Sale	10	-----	7⅜ Mar. 8	10 Mar. 29	5½ Jan. 23	10 Mar. 29
105	225	Bank of Calif N A.....100	279	300	285	300	285	299	275 Mar. 8	300 Mar. 24	275 Mar. 8	300 Jan. 23
4,519	11,979	Bond & Share Co, Ltd.....*	11¼	11½	14	Sale	15½	Sale	13½ Mar. 14	15½ Mar. 31	11½ Jan. 3	15½ Mar. 31
------	203	Borden Co (The).....25	-----	-----	67¼	68¼	74⅜	74¾	------ ------	------ ------	64 Jan. 7	64¾ Jan. 22
14,076	98,619	Byron Jackson Pump.....*	17¾	Sale	19½	Sale	18	Sale	17 Mar. 25	19½ Mar. 1	17 Mar. 25	23¼ Feb. 18
100	2,350	Calamba Sugar com (new)..20	15	18	15	20	16	18	15½ Mar. 6	16½ Mar. 26	15½ Mar. 6	16½ Mar. 26
750	900	7% preferred (new).....20	-----	17⅛	----	16	16¼	Sale	16 Mar. 26	16 Mar. 26	16 Jan. 17	19 Jan. 10
820	1,120	Calveras Cement Co com...*	12¼	15¾	10	13½	14¾	15	10 Mar. 6	14¾ Mar. 19	10 Mar. 6	14¾ Mar. 19
155	385	Preferred.....100	80½	87	85	90	86¼	89	87¼ Mar. 5	89 Mar. 13	84¼ Jan. 11	89 Mar. 13
2,975	8,735	Calif Copper Corp.....10	2½	Sale	3	Sale	2½	Sale	2½ Mar. 26	3⅛ Mar. 4	2¼ Jan. 2	3⅛ Mar. 4
455	1,415	Calif Cotton Mills Co.....100	32	34	30¼	42	-----	33	31⅞ Mar. 25	40 Mar. 3	31⅞ Mar. 25	42 Feb. 4
------	1,075	Calif Ink Co Inc A.....*	-----	35	31½	37	31½	33⅛	------ ------	------ ------	33 Jan. 14	37⅝ Jan. 31
65	135	Calif-Ore Power Co 7% pf.100	105	113	110¼	Sale	110	-----	110 Mar. 4	112⅜ Mar. 19	106 Jan. 7	112⅜ Mar. 19
4,000	12,988	Calif Packing Corp.....*	67	69	74½	Sale	73	Sale	73 Mar. 29	77 Mar. 5	67⅜ Jan. 6	77 Mar. 5
66,842	260,998	Caterpillar Tractor Co.....*	53¾	Sale	67⅞	Sale	77	Sale	67½ Mar. 3	77¾ Mar. 31	53¼ Jan. 7	77¾ Mar. 31
1,911	20,391	Clorox Chem Co A.....*	28	30	32½	34	29¾	Sale	29¾ Mar. 31	33¼ Mar. 6	29¼ Jan. 15	38¼ Feb. 11
384	1,038	Cat Co G & E Co 6% 1st pf.100	98½	98¾	98	98¼	98½	98¾	98 Mar. 4	98½ Mar. 24	98 Feb. 25	99¾ Feb. 4
4,530	18,929	Consol Chem Ind class A pf *	26	27	30⅞	Sale	30	Sale	29½ Mar. 27	31¼ Mar. 14	25¾ Jan. 15	33½ Feb. 15
35	106	Crocker 1st Nat Bk of S F..100	410	Sale	390	-----	390	400	395 Mar. 26	400 Mar. 6	395 Mar. 26	410 Jan. 2
		Crown Zellerbach Corp—										
28,444	66,685	Common v t c.....*	17¾	Sale	17¼	17¾	16½	Sale	16½ Mar. 31	17¾ Mar. 12	16½ Mar. 31	18¾ Feb. 19
1,927	6,512	Preferred A.....*	81	84½	79	83⅜	83½	85	79 Mar. 7	85 Mar. 27	78½ Feb. 25	85 Mar. 27
2,003	5,103	Preferred B.....*	80	83	79	Sale	83½	85	79 Mar. 1	89⅜ Mar. 27	78 Feb. 25	84⅜ Mar. 27
610	2,120	Douglas Aircraft Corp com..*	13¼	16½	18⅛	Sale	20	Sale	17½ Mar. 7	20½ Mar. 27	13½ Feb. 1	20½ Mar. 27
903	4,143	Eldorado Oil Works Co.....*	75	76	24¼	25	24½	Sale	24¼ Mar. 26	25 Mar. 4	24 Feb. 21	25⅞ Jan. 17
2,327	10,653	Emporium-Capwell Corp.....*	17⅝	Sale	19½	Sale	19	19½	19 Mar. 21	19⅝ Mar. 1	17⅝ Jan. 2	20¼ Feb. 24
1,610	7,355	Fageol Motors Co com.....10	2½	3	2¾	2⅞	3	3⅛	2¾ Mar. 3	3 Mar. 4	2¾ Jan. 29	4⅝ Feb. 11
240	865	7% preferred.....10	6¼	7¼	6⅜	7¼	6	7⅝	6⅜ Mar. 13	6⅜ Mar. 13	6⅜ Mar. 13	7½ Feb. 10
2,158	5,954	Fireman's Fund Ins Co....25	102½	Sale	100	Sale	99½	Sale	98½ Mar. 6	100 Mar. 1	98 Jan. 7	102½ Jan. 2
45	95	First Secur Corp of Ogden 100	-----	133	-----	135	127	134½	127 Mar. 27	133 Mar. 27	127 Mar. 27	133 Mar. 27
3,301	11,807	Food Mach'y Corp com...100	39⅛	Sale	41⅝	43	36	37	38 Mar. 28	41¾ Mar. 5	37½ Jan. 20	44¼ Feb. 18
4,000	8,947	Foster & Kleiser.....10	7⅝	Sale	8	8½	8¾	9¼	8 Mar. 7	10 Mar. 19	7½ Jan. 11	10 Mar. 19
180	1,150	Galland Merc'l Laundry Co.*	37½	39½	31	35	31¼	35	31¼ Mar. 19	31¼ Mar. 19	31¼ Mar. 19	38¼ Jan. 28
120	1,649	General Paint Corp A.....*	20	22	20	22	18	20¼	19½ Mar. 22	19½ Mar. 22	19½ Mar. 22	22 Feb. 19
120	855	B .....*	14	Sale	-----	14	6½	10	10 Mar. 28	10 Mar. 28	10 Mar. 28	14 Jan. 2
8,078	27,108	Golden State Milk Prod Co.25	30	Sale	25	Sale	26⅞	Sale	24½ Mar. 8	28½ Mar. 14	23¾ Jan 31	31¾ Jan. 17
160	775	Gt West Power 6% pf A...100	99¾	Sale	99¾	Sale	103	Sale	99¾ Mar. 1	103 Mar. 31	99 Jan 13	103 Mar. 31
721	2,391	7% preferred.....100	105	Sale	106½	Sale	106½	Sale	105¼ Mar. 7	106½ Mar. 4	104½ Jan 2	106¾ Feb. 10

* No par value

AGGREGATE SALES.		SAN FRANCISCO STOCK EXCHANGE	Price Jan. 2 1930.		PRICES IN MARCH.						RANGE SINCE JAN. 1.			
In March	Since Jan. 1.	STOCKS			March 1.		March 31.		Lowest.		Highest.		Lowest.		Highest.	
Shares.	Shares.	Par.	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.		Sale Prices.		Sale Prices.		Sale Prices.	
170	170	Haiku Pineapple Ltd com..20	5	7	5	12	6	10	6½	Mar. 26	6½	Mar. 28	6½	Mar. 26	6½	Mar. 28
30	50	Haiku P'n'apple Ltd,7% v pf25	-----	23	17	24	19	23⅝	19	Mar. 14	19	Mar. 14	19	Jan 6	19	Jan. 6
485	2,545	Hale Bros Stores Inc.....*	13¼	15	11⅛	12	11¾	Sale	11⅛	Mar. 3	11¾	Mar. 31	11⅛	Feb. 25	15	Jan. 7
1,812	2,567	Hawaiian C & S Co Ltd....25	49¼	50⅜	49	50¼	50½	Sale	49	Mar. 25	51	Mar. 7	49	Mar. 25	51	Jan. 16
3,444	11,082	Hawaiian Pineapple Ltd..20	60	65	59¾	Sale	58½	Sale	58¼	Mar. 7	59¾	Mar. 1	52½	Jan 3	63	Feb. 11
626	1,969	Home F & M Ins Co of Cal.10	39¾	40½	38	39	37¾	38¾	37¾	Mar. 29	38¾	Mar. 4	37¾	Mar. 29	39½	Jan. 3
15,921	22,671	Honolulu Cons Oil Co.....10	33¼	34½	32¼	33	38½	Sale	32	Mar. 7	39¾	Mar. 26	31	Feb. 26	39¾	Mar. 26
525	575	Honolulu Plantation Co...50	60	69	62½	66	-----	69	62½	Mar. 24	63	Mar. 7	62	Feb. 17	63	Mar. 7
895	2,385	Hunt Bros Pack Co A.....*	20½	22½	22	22⅝	23¼	25	22¼	Mar. 20	23	Mar. 28	21	Jan 11	23	Mar. 28
1,938	2,484	Hutchinson Sugar Plant..15	12½	13½	11	13½	12½	14½	12½	Mar. 7	12½	Mar. 7	12½	Jan 10	12½	Jan. 10
5,232	12,637	Illinois Pac Glass Corp A...*	19⅝	21½	24	Sale	25	26	24	Mar. 1	28½	Mar. 12	19¾	Jan 3	28½	Mar. 12
2,077	4,464	Investors.....*	40¾	Sale	42⅝	42⅞	41⅝	Sale	41⅛	Mar. 31	42⅝	Mar. 5	37½	Jan. 14	42¾	Feb. 28
2,118	4,327	Jantzen Knitting Mills....*	40¼	42	43½	Sale	47½	48¼	43½	Mar. 1	48	Mar. 18	40	Jan 14	48	Mar. 18
23,141	43,764	Kolster Radio Corp, common	3¾	Sale	2⅞	3	5	Sale	2¾	Mar. 7	6	Mar. 17	2	Jan. 20	6	Mar. 17
254		Preferred.....*	6	17	3	10½	11	15	10	Mar. 14	15	Mar. 14	10	Mar. 14	15	Mar. 14
1,697	6,695	Langendorf Un Bak Inc A..*	25	28½	25	27½	29	Sale	25	Mar. 3	29	Mar. 31	25	Feb. 17	29	Mar. 31
1,233	5,658	B.....*	25	-----	23	24	24	Sale	23	Mar. 4	24½	Mar. 25	23	Mar. 4	25½	Jan. 6
125	265	Leighton Ind Inc, The A ser1 *	10¼	17	9⅞	14½	10	14¼	10	Mar. 18	12	Mar. 27	9⅛	Feb. 10	12	Mar. 27
110	685	Leighton Ind Inc, The B v tc*	5	Sale	4½	5	4½	5	4¼	Mar. 4	4½	Mar. 14	4¼	Feb. 27	5	Jan. 2
1,853	3,957	Leslie-Calif Salt Co.....*	18	21	19	-----	18	Sale	17⅞	Mar. 12	19	Mar. 4	17⅞	Mar. 12	21	Feb. 5
205	645	L A Gas & Elec Corp 6% pf 100	102¼	103	101¾	-----	108	Sale	101¾	Mar. 3	108	Mar. 31	100¾	Feb. 6	108	Mar. 31
630	1,210	Lyons-Magnus Co A.....*	4	6¾	-----	-----	9	12	12	Mar. 17	12½	Mar. 6	12	Mar. 17	13½	Jan. 15
151,531	307,046	Magnavox Co, The.....1	2¾	Sale	4⅝	Sale	5⅜	Sale	4¾	Mar. 4	7⅛	Mar. 10	2¼	Jan 2	7⅛	Mar. 10
2,290	8,807	Magnin & Co (I).....*	21½	22½	21	23	23	Sale	20⅝	Mar. 21	23	Mar. 31	20½	Jan 9	23	Feb. 18
8,793	19,008	Marc CalculationsMCo com *	20¾	Sale	22¼	23	19½	Sale	19¼	Mar. 31	23	Mar. 20	19¼	Mar. 31	25	Jan. 15
50	260	Merc Amer Rity Co 6% pf..100	-----	95	95½	96½	99	-----	96½	Mar. 12	98½	Mar. 28	94	Jan 15	98½	Mar. 28
1,107	2,357	Natomas Co.....*	23½	Sale	25	27½	26⅝	28	25¼	Mar. 18	26½	Mar. 28	23¼	Jan 2	28	Jan. 30
113	1,189	No Amer Invest Corp com..100	110	117	105¼	107½	109	117	107½	Mar. 5	110	Mar. 12	105	Jan 31	113	Jan. 6
66	363	5½% preferred.....100	91	92	91	-----	90	Sale	90	Mar. 31	91½	Mar. 17	90	Mar. 31	91½	Feb. 27
165	650	6% preferred.....100	99	Sale	99¾	103	98¼	Sale	98¼	Mar. 31	100	Mar. 10	98	Jan 14	100	Mar. 10
10,963	25,047	No Amer Oil Cons.....10	15	15¼	14¼	15¼	19	Sale	14½	Mar. 3	19⅞	Mar. 25	14	Feb. 19	19⅞	Mar. 25
428	2,923	Occidental Ins Co.....10	24	25½	24¼	25⅛	24½	25⅛	24½	Mar. 19	24½	Mar. 19	23	Jan 8	25½	Feb. 18
2,098	7,909	Oliver United Filters Inc A..*	26	Sale	28¾	Sale	27¼	28	27	Mar. 24	28¾	Mar. 1	26	Jan 2	31	Jan. 16
2,019	10,339	B.....*	25	Sale	27	27½	26	Sale	25¾	Mar. 28	27	Mar. 4	25	Jan 2	29¾	Jan. 16
-----	300	Pashau Sugar Plantation..20	7¾	8½	8	-----	7¾	10	-----	-----	-----	-----	8	Feb. 21	8½	Jan. 14
750	1,050	Pacific Finance Corp com..*	-----	-----	38	40	37	40½	40½	Mar. 11	41¼	Mar. 10	38½	Feb. 25	41¾	Jan. 29
113,037	237,446	Pacific G & E Co com.....25	51⅛	Sale	63¾	Sale	72¼	Sale	63	Mar. 3	73¾	Mar. 29	51¾	Jan. 2	73¾	Mar. 29
19,237	42,572	6% com.....*	26⅛	Sale	26½	Sale	27½	Sale	26⅜	Mar. 3	27⅝	Mar. 24	26	Feb. 3	27⅝	Mar. 29
15,722	57,526	Pacific Ltg Corp common...*	72	74	93⅜	Sale	104	Sale	90	Mar. 17	105½	Mar. 28	74¼	Jan. 3	105½	Mar. 28
3,293	6,033	6% preferred.....*	100	Sale	100½	Sale	103½	Sale	100¼	Mar. 3	105¾	Mar. 28	100	Jan. 2	105¾	Mar. 28
136,396	155,075	Rights, when issued.....	-----	-----	3⅞	Sale	5¼	Sale	3⅝	Mar. 5	5⅜	Mar. 28	3½	Feb. 28	5⅜	Mar. 28
-----	150	Pacific Oil Co of Del.....*	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	1	Jan. 20	1¼	Jan. 2
161,302	362,699	Pacific Public Service Co...*	30	Sale	37	Sale	38⅛	Sale	34⅞	Mar. 15	38½	Mar. 31	28¼	Feb. 6	39	Feb. 18
1,934	2,895	Pacific T & T Co com.....100	140	150	166	Sale	154½	Sale	142	Mar. 17	166	Mar. 1	142	Mar. 14	180	Feb. 21
1,160	2,410	6% preferred.....100	120	Sale	140	145	122	Sale	121½	Mar. 14	141½	Mar. 4	120	Jan. 2	144	Feb. 21
103,746	119,877	Rights.....	-----	-----	20⅛	Sale	-----	-----	19	Mar. 12	24⅞	Mar. 29	19	Mar. 12	24⅞	Mar. 29
4,775	11,341	Paraffine Cos, Inc, The.....*	73¾	78	77¼	Sale	75¼	Sale	73½	Mar. 25	77¼	Mar. 1	73½	Mar. 25	78	Jan. 31
1,560	2,835	Pig'n Whistle Corp pref....*	13	14	13¼	Sale	14⅛	15	13¼	Mar. 1	14½	Mar. 26	13	Jan. 9	14½	Mar. 26
1,057	3,296	Rainier Pulp & Pa A com ...*	-----	34	26	26⅝	26	Sale	26	Mar. 3	26	Mar. 3	26	Mar. 3	29¼	Jan. 28
76,164	178,714	Richfield Oil Co common..25	24½	Sale	24¼	Sale	26¼	Sale	34	Mar. 1	27⅝	Mar. 12	22½	Mar. 17	27⅝	Mar. 12
6,873	14,079	7% pf ex-war.....25	22¾	Sale	21½	Sale	21¾	22¼	20½	Mar. 8	31¾	Mar. 5	20½	Mar. 8	22¾	Jan. 2
633	1,710	Roos Bros Inc common.....*	27½	30	24½	25¼	25	26	24	Mar. 21	24¾	Mar. 5	24	Mar. 21	27⅜	Jan. 23
295	650	Preferred .....*	85	88¼	93	94	93	94	93	Mar. 4	94	Mar. 14	83	Jan. 17	94	Mar. 14
899	1,567	S J Lt & Pow 7% pr pfd..100	111½	Sale	110¾	115	118	Sale	110¾	Mar. 4	118½	Mar. 20	110¾	Mar. 4	118½	Mar. 10
80	137	6% prior A.....100	99½	-----	101	Sale	101½	-----	100¼	Mar. 4	102⅝	Mar. 21	100	Jan. 3	102⅝	Mar. 21
2,586	10,781	Schlesinger & Sons Inc— A common.....*	8	10⅜	8	9	5	Sale	5	Mar. 31	9	Mar. 4	5	Mar. 31	10¼	Jan. 9
165	1,236	7% preferred.....100	62½	Sale	58	62	58½	62	56	Mar. 27	58½	Mar. 12	56	Feo. 24	70	Jan. 6
16,136	33,617	Shell Union Oil Corp.....*	23¼	25	21¾	Sale	23¼	23½	21⅝	Mar. 10	23¾	Mar. 13	21¼	Feb. 26	23¾	Mar. 13
65	185	Sherman & Clay 7% pr pf..100	-----	65	-----	55	62	-----	45	Mar. 12	55	Mar. 6	42½	Jan. 22	64	Jan. 7
5	101	Sierra Pac Elec Co 6% pf..100	-----	89	90½	-----	91¼	-----	94	Mar. 12	94	Mar. 12	89	Jan. 7	94	Mar. 14
200	200	Southern Pacific Co.....100	-----	-----	-----	-----	124⅛	125	124	Mar. 19	124½	Mar. 19	124	Mar. 19	124½	Mar. 19
2,644	14,265	Sou Pac Golden Gate Co A..*	16½	17	16¾	17½	17	17¼	16¾	Mar. 24	17½	Mar. 3	16½	Jan. 16	17⅝	Feb. 21
297	2,117	B.....*	13	Sale	13⅞	15	13⅞	15	15	Mar. 12	15	Mar. 12	13	Jan. 2	15½	Jan. 10
5,365	8,438	Spring Valley Water Co...100	84	85	90	Sale	15	Sale	14¼	Mar. 31	90½	Mar. 3	14¼	Mar. 31	90½	Feb. 17
76,532	170,767	Standard Oil Co of Calif....*	61	Sale	59	Sale	65⅞	Sale	58¾	Mar. 1	66¼	Mar. 26	55¾	Feb. 20	66¼	Mar. 26
-----	550	Standard Oil Co of N Y...25	32¼	-----	-----	-----	34¾	35¾	-----	-----	-----	-----	32	Jan. 23	33	Jan. 31
195	1,005	Thomas Allec Co.....*	18	19	18¼	19	17¾	19	17⅞	Mar. 26	17⅞	Mar. 26	17⅞	Mar. 26	18¼	Jan. 16
15,278	18,603	Tidewater Assoc Oil com...*	12¼	13½	11⅝	11¾	15½	Sale	11¾	Mar. 4	15½	Mar. 31	10¾	Feb. 17	15½	Mar. 31
1,089	1,734	6% preferred.....100	-----	86	79½	82½	86	Sale	78½	Mar. 7	90	Mar. 26	78	Feo. 21	90	Mar. 26
190,737	539,828	Transamer Corp tr ctf old .25	42¾	Sale	45	Sale	45	Sale	43¾	Mar. 19	46⅛	Mar. 10	42	Jan. 22	47½	Feb. 7
80	120	Traung Label & Litho Co A.*	-----	20⅝	-----	20½	-----	23	20	Mar. 12	20	Mar. 12	20	Jan. 8	20	Jan. 8
31,872	55,000	Union Oil Assoc.....25	44¾	Sale	41⅞	Sale	44¼	Sale	41¼	Mar. 8	46¼	Mar. 19	40¾	Feb. 20	46¼	Mar. 19
29,158	59,648	Union Oil of Calif.....25	44¾	45¼	42½	43	46¼	Sale	42¼	Mar. 10	47¼	Mar. 19	41⅜	Feb. 20	47¼	Mar. 19
-----	1,555	Union Sugar Co common..25	5⅝	7	6	8	5	6	-----	-----	-----	-----	5½	Jan. 8	8⅝	Jan. 29
185	390	7% preferred.....25	20½	25	22	25	22	-----	22	Mar. 17	22½	Mar. 27	22½	Jan. 24	22½	Jan. 27
79	269	Wells Fargo Bk&UnTrCo..100	312	320	325	330	320	335	330	Mar. 3	335	Mar. 19	320	Jan. 3	335	Mar. 19
1,025	2,545	West Amer Fin Co 8% pf...10	1½	2¾	2	3	2½	3	2	Mar. 5	2½	Mar. 26	2	Jan. 3	2½	Mar. 26
7,005	8,085	West Coast Bancorp A.....*	17	24	17	17½	20	21	17½	Mar. 6	24¼	Mar. 22	17¼	Feo. 3	24¼	Mar. 22
5,033	27,220	Western Pipe & Steel.....	22¾	23½	28	Sale	25	Sale	25	Mar. 29	28	Mar. 1	23¾	Jan. 3	29	Feb. 27
-----	1,467	Yellow & Checker Cab Co A50	32½	42½	30	34½	25¼	27⅝	-----	-----	-----	-----	30	Feb. 4	35	Jan. 6
206,265	1,435,239	Rights— Transamerica Corp.....	-----	.07	7c	Sale	1c	Sale	1c	Mar. 1	1c	Mar. 1	.01	Jan. 22	.08	Jan. --

* No par value.

General Quotations

OF BONDS AND STOCKS

In the earlier part of this publication complete records of the dealings on the leading stock exchanges of the country, for the latest month and for the calendar year to date, are furnished. In this department of General Quotations we combine in one comprehensive whole, securities of all classes and descriptions, not only those dealt in on the exchanges but also leading unlisted and inactive securities. The following is an index to the different classes of securities quoted:

	Page		Page		Page
Steam Railroad Bonds	78	Public Utility Bonds	85	Insurance Stocks and Scrip	130
Steam Railroad Stocks	82	Public Utility Stocks	90	Real Estate Trust and Land Stocks	95
Joint Stock Land Bank Bonds	84	Industrial & Miscellaneous Bonds	93	Title Guarantee and Safe Deposit Stocks	95
Joint Stock Land Bank Stocks	84	Industrial & Miscellaneous Stocks	96	United States and Municipal Bonds	101
Federal Land Bank Bonds	103	Exchange Seats	95	Canadian Municipal Bonds	103
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Quotations from all Stock Exchanges are as near as possible for the *closing day of the month preceding the date of issue.* As the New York Stock Exchange began with Jan. 2 1909 to quote all bond prices "and interest," we have adopted the same method and no longer employ a designating mark to indicate the fact except where there is a deviation from this rule. The reader will understand, therefore, that unless the letter "*f*" is prefixed to the price, he must pay accrued interest *in addition* to the price. This, however, does not apply to income bonds or bonds in default, in which cases the price includes the interest, should there be any.

The letter "*f*" prefixed to bond prices denotes that the quotation is a flat price—that is, that the accrued interest forms part of the price, and therefore the purchaser does not have to provide for it separately in making payment. As already stated in the case of income bonds and bonds in default, the price is always "flat," and no designating mark is employed to indicate the fact.

Quotations for guaranteed stocks are "and dividend"; that is, the accrued dividend must be paid in addition to the price. Stock prices marked thus (*d*) are per share. All others are per cent except bank stock prices, which are quoted per share unless otherwise stated.

It should be borne in mind in the use of these tables that the quotations for many inactive and unlisted securities are merely nominal, but in all cases the figures are obtained from sources which are considered reliable.

The following abbreviations are often used, viz.: "M" for mortgage, "g" for gold, "gu" for guaranteed, "end" for endorsed, "cons" for consolidated conv" for convertible, "s f" for sinking fund, "l g" for land grant, "op" for optional.

The black-faced type in the letters showing the interest period indicates the *month* when the bonds mature.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.		Bid.	Ask.
RAILROAD BONDS			
Adirondack 1st 4½s 1942 guM&S		----	----
Akron & Barb Belt g 4s 1942 J&D		----	----
Ak Cant & Youngst 6s 1930 J&J		99½	100
Gen & ref 6s 1945 ser A A&O		100	----
Gen & ref 5½s 1945 ser B A&O		96	----
Alabama Great Southern—			
1st cons g 5s 1943 ser A J&D		103	----
1st cons 4s 1943 ser B J&D		93¼	95
Alabama N Orl T & P Junc—			
"A" deb 5s g '40 red '10 M&N	*lf*	94	98
"B" deb 5s '40 red '10 M&N	*lf*	94	98
"C" deb g 5s Nov 1 1940 A&O	*l*	92	97
Alabama Tennessee & Northern—			
Prior lien 6s 1948 J&J		71	75
Gen income 6s Oct 1948		40	----
Alabama & Vicksburg Ry—			
1st M g 5s 1974 series A M&N		100	----
Albany & Susq 3½s gold 1946 (conv before 1916) gu A&O		83⅜	86¾
Al & West 4s guar 1998 A&O		85	87
Alleghany Corp—			
Coll tr conv 5s 1944 F&A		103½	104¼
Coll & conv 5s 1949 J&D		104¼	----
Col & conv 5s 1950 A&O		98	98¼
Allegheny Val gen 4s 1942 M&S		95½	96
Amer Dock & Impt—See Ind & Miscell—			
Ann Arbor 1st g 1995 Q-J		82	83
Eq tr 6s 1930-35 (s-a) J&J 15	*b*	5.40	5%
Ark & Mem Ry Brge & Term—			
1st M 5s 1964 M&S		101	----
Aroostook Nor 5s g 1947 A&O		92	96
Asheville & Spartanburg—S U & Col 1st M g gu 4s 1955 J&J		----	----
Atchison Topeka & Santa Fe—			
Gen mtge gold 4s 1995 A&O		93½	93⅞
Adjustment 4s July 1 1955 Nov		91	91⅝
Stamped M&N		90¼	92½
Conv g 4s of 09 due 55 op J&D		92	----
Conv g 4s of 1905 due '55 J&D		92	93¾
Conv g 4s of 1960 J&D		90	----
Conv deb 4½s 1948 J&D		141	142
Trans S L 1st g 4s 1958 J&J		92⅛	----
Cal-Ariz 1st & rf 4½s '62 op M&S		100	101
Series B	*lf*	96	100
Rocky Mt Div 4s 1965 J&J		90	92
Athens Terminal Ry—			
1st g 5s 1937 J&J		----	90
Atlanta & Charlotte Air Line—			
1st M 4½s 1944 ser A J&J		95⅛	100
1st M 5s 1944 ser B J&J		102¼	104
Atl Knox & Nor 1st 5s 1946 J&D		103⅝	----
Consol gold 4s 2002 M&S		----	----
Atlanta & St Andrews Bay—			
1st 6s 1938 A&O		45	----
Atlanta Terminal 6s 1939 F&A		106½	----
Atlantic City gu 4s 1951 J&J		85¼	90
1st M 5½s 1929 extd as 5% to May 1954 M&N		99½	----
Atlantic Coast Line Co of Conn—			
Certs Indebt 5s irredeem J&D	*f*	98½	----
Atlantic Coast Line RR—			
1st cons 4s July 1 1952 M&S		92½	95
Col tr g 4s Oct 1 1952 op M&N		90¼	91
Conv deb 4s 1939 op 1916 M&N		89	----
Gen unif ser A 4½s 1964 J&D		97½	99
Atlantic Coast Line RR (*Concl*)			
Eq 6½s Feb 1936 (year) F&A	*b*	4.80	4.60%
Eq 6s 1931-1935 (yr) J&J 15	*b*	5.10	4.80%
Eq 4½s 1931-'41 E (yr) F&A	*b*	4.65	4.50%
Atlantic Coast Line of S C—			
Gen 1st g 4s July 1948 J&J		90	----
Atl & Danville 1st 4s 1948 J&J		65¼	70
2d g 4s 1948 J&J		51	52½
Atl & Yad 1st gu g 4s 1949 A&O		83¼	89¾
Aug Term 1st gu g 6s 1947 A&O		103	----
Aus & NW 1st 5s g 1941 J&J		101	----
Augusta Union Stat 4s 1953-J&J		80	86
Balt Ches&Atl 1st g 5s 1934 M&S	*f*	----	----
Balt & Cumb Val RR—			
Ex 1st M 6s July 1931 J&J		----	----
Balt & Harris g 5s 1936 M&N		100	----
1st M West Ext g 5s 1938 M&N		100	----
Baltimore & Ohio—			
1st M 4s g July 1 1948 A&O		94⅝	95
1st M 5s July 1 1948 A&O		105	105½
Conv 4½s 1933 red 1923 M&S		100	100¼
Conv g 4½s 1960 F&A		104½	104⅝
Ref & gen 5s 1995 series A J&D		102½	103
Ref & gen 6s 1995 series C J&D		109	109¾
Ref & gen 5s 2000 ser D M&S		103	103½
Eq tr 4½s 1930-40 (yr) M&N	*b*	4.55	4.40%
Eq tr 4½s '31-'41 C (yr) F&A	*b*	4.55	4.40%
Eq tr 5s 1931-37 (yr) F&A	*b*	4.55	4.40%
Eq tr 5s 1931-38 (yr) F&A	*b*	4.55	4.40%
Eq tr 6s '31-'35 (yr) J&J 15	*b*	5.10	4.80%
Pittsb Lake Erie & W Va—			
Refund gold 4s 1941 M&N		94	95
S W Div 1st 5s 1950 J&J		103¼	104
Toledo & Cin Div 4s 1959 J&J		85¼	86⅜
Bangor & Aroostook—			
1st M 5s g Jan 1 1943 J&J		103	105
Cons refund g 4s 1951 J&J		88¼	88⅜
Medford Ext 5s 1937 M&N		99½	----
Piscat Div g 5s Jan 1943 A&O		99½	----
St Johns Riv Ext gu 5s '39 F&A		99½	----
Van Bur Ext 5s g Jan '43 A&O		99½	----
Washburn Ext 1st 5s '39 F&A		99½	----
Bat Creek & S 1st gu g 3s '89 J&D		----	----
Bay C & B C 1st M g 3s 1989 J&D		----	----
Bedford Belt 1st 5s 1938 J&J		98	----
Beech Cr 1st 4s g gu 1936 J&J		95⅝	----
2d guar gold 5s 1936 J&J		99¾	----
Beech Crk Ext 3½s 1951 A&O		79	----
Bellingham Bay & British Col—			
1st g 5s Dec 1 1932 J&D		97	99
Belt RR & Stk Yds (Ind'p'lis)—			
1st ref gold 4s 1939 M&N		90¾	----
Belt Ry of Chatt 5s 1945 J&J		----	----
Belvidere Delaware—			
1st g gu 3½s 1943 J&J		83⅛	----
Big Sandy Ry 1st g 4s 1944 J&D		92	93½
Birm Term 1st g 4s 1957 gu M&S		84	----
Bluff Point Land & Imp—See Ind & Miscell.			
Bolivia Ry 1st 5s 1927 J&J	*f*	----	----
Boonville RR Bridge—			
1st g gu s f 4s 1951 M&N		----	----
Boonville St Louis & Southern—			
1st M 5s 1951 F&A		80	85
Boston & Albany 5s Oct '63 J&J		103	----
5s June 1942 J&D		101	----
5s July 1 1938 J&J		101	----
4½s July 1967 J&J		98	----
4s May 1 1933 gu N Y C M&N		97½	----
4s May 1 1934 gu N Y C M&N		97	----
4s May 1 1935 gu N Y C M&N		96½	----
3½s Jan 1 1951 J&J		82¾	----
Ref 3½s 1952 gu N Y C A&O		82⅛	----
Boston & Lowell 4½s Feb '33 J&J		96	----
Boston & Maine (new)—			
5s Sept 1941		103½	----
4s-5s April 1947		100	----
5s Apr 1944		103½	----
6s-5s June 1945		103½	----
7s-5s Jan 1946		104½	----
5s May 1943		103½	----
5s Mar 1942		103½	----
5s Jan 1943		103½	----
5s May 1940		103½	----
1st m 4s 1967 ser AC M&S		99	100
1st m 5s 1955 ser 2 M&N		100½	100¾
5s Mar. 1 1932 Series		100	----
Eq 4½s 1930-1943 (yr) A&O	*b*	4.75	4.50%
Bost & Maine (old) 4½s J&J		92	----
4s Feb 1 1937 F&A		92½	----
4s Aug 1942 F&A		87	----
3s July 1950 J&J		69	----
6s Jan 1 1933 J&J		101½	----
Equip 5½s 1930-1937 (yr) F&A	*b*	5.50	5.20%
Eq tr 6s 1930-38 (year) J&D	*b*	5.50	5.20%
Bos & N Y A L 1st 4s g 1955 F&A		86	90
Boston Rev Beach & Lynn—			
1st m 4½s July 15 1947 J&J 15		99	----
Brook & Mon 2d 5s 1938 J&D		98	----
Brun & West 1st 4s 1938 J&J		93½	----
Buffalo Creek 1st 5s 1941 J&J		99	----
1st ref 5s 1961 J&J		99	101
Bluff Point Land & Impt—See Ind & Miscell.			
Buffalo Rochester & Pittsburgh—			
General 5s g 1937 M&S		100¼	102
Con g 4½s 1957 M&N		92	95
Eq 6s ser K 1930-33 (s-a) F&A	*b*	5%	4.70%
Buff & S W 1st 6s 1928 J&J		----	----
2d g 5s '08 ext to 1928 J&J		----	----
Buff & Susquehanna RR Corp—			
1st 4s Dec 30 1963 J&J		83	85
Burl Cedar Rapids & North—			
Con 1st & coll tr 5s g '34 A&O		99⅞	100½
Butte Anaconda & Pac 5s'44 F&A		97	98
Cam & Clear—1st 5s g 1941 J&J		101	102
Gen M g 4s 1955 F&A		85	86
Cambria & Ind 1st 4½s '68 J&J		92½	----
Eq tr 5½s 1930-38 (year) M&N	*b*	5%	4.75%
Canada Atl 1st 4s 1955 J&J		78	----
Canada South 5s 1962 ser A A&O		105	106½
Can Nat Rys 4½s 1954 M&S 15		96⅛	97
4½s 1957 J&J		96⅛	96⅛
4½s 1968 J&D		95½	96
40-yr 5s guar 1970 F&A		102⅝	103¼
5s guar 1969 J&J		102½	103
5s guar 1969 A&O		102⅛	102⅝
Eq tr 4½s 1930-1942 (gu) M&N	*b*	4.90	5%

b Basis. *f* This price includes accrued interest. *k* Last sale *l* London *n* Nominal. *s* Sale price.

RAILROAD BONDS

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Bonds	Bid.	Ask.
Canadian Northern—		
1st con deb 4s 1930 gu..J&D3(	99¼	----
S F deb 7s 1940..J&D	111	112
S F deb 6½s 1946..J&J	115	116½
10-yr g 4½s Feb 15 1935..F&A	100	----
Winnipeg Term 4s 1939..J&J *r*	91	----
Canadian N W 4½s Oct 22 1943.. *r*	93½	----
Canadian Pacific—		
Cons deben 4s perpetual..J&J	86½	87
20-yr coll tr 4½s 194(....M&S	98½	99
Coll tr 5s Apr 15 1934..A&O	100¼	100¾
Coll tr 5s 1954..J&D	102½	102¾
S f 4½s Dec 15 1944...J&D15	103¼	103¾
Eq tr 5s 1944..J&J *b*	4.65	4.50%
Eq tr 4½s 1930-1938 s-a..J&D *b*	4.65	4.50%
Eq tr 6s Oct 26 '30-'32 s-a..A&O *b*	4.80	4.60%
Carb & Shaw 1st g 4s 1932..M&S	98½	----
Caro Cent 1st g gu 4s 1949..J&J	84	84½
Caro Clinch & Ohio 5s 1938..J&J	101⅞	----
1st cons 6s 1952 ser A..J&D15	109½	----
Equip 5s 1930-1937 s-a..A&O *b*	4.60	4.40%
Eq 5s 1930-1933 s-a..J&D *b*	4.60	4.40%
Eq tr 6s 1931-'35 (yrly)..J&J15 *b*	5.10	4.80%
Cart & Adir 1st 4s 1981..J&D	85¾	----
Catawissa cons g 4s 1948..A&O	85	----
Cent Ark & Ea 1st 5s 1940 op J&J	91	93½
CentrBr Un Pac 1st g 4s '48..J&D	85	86
Central of Georgia—		
1st M g 5s Nov 1 1945...F&A	104	----
Registered $1,000 & $5,000..	----	----
Cons gold 5s 1945..M&N	100¾	102¾
Registered $1,000 & $5,000..	----	----
Ref & gen 5½s 1959 ser B..A&O	105	105½
Ref & gen 5s 1959 ser C...A&O	100	100½
Eq tr 4½s '31-'40 ser P(yr)M&S *b*	4.75	4.50%
Eq tr 4½s '31-'40 ser Q(yr)M&N *b*	4.75	4.50%
Eq tr 5s 1930-'38 (yrly)..J&D *b*	4.75	4.50%
Chat Div gold 4s 1951...J&D	86¼	----
Macon & Nor g 5s 1946...J&J	97⅛	----
Mid Ga & Atl 1st 5s 1947...J&J	100	101⅞
Mobile Div g 5s 1946...J&J	100	----
Oconee Div 1st g 5s 1945..J&D	----	----
Ocean S S 1st 5s 1943...J&J	----	----
Cent New Eng 1st qu 4s 1961 J&J	83	85⅜
Central of New Jersey—		
Gen M (now 1st) g 5s 1987 J&J	110¾	111⅞
Gen M 4s 1987..J&J	91¼	93⅞
Eq tr 6s '31-'35 (yrly)..J&J15 *b*	5.10	4.90%
Eq tr 4½s 1930-'41 (yr)..F&A *b*	4.85	4.70%
Central Ohio—		
Reorg 1st con g 4½s 1930..M&S	99¾	----
Central Pacific—		
1st ref 4s g guar 1949...F&A	93	96
1st g guar 4s Oct 1 1954...A&O	92½	94¾
Guar g 5s 1960..F&A	103¼	103⅞
m European loan 4s 1946..M&S	74	76
Cent RR & Bkg 5s 1937...M&N	100	101
Central Vermont Ry—		
Eq tr 5s Apr 26 1932 s-a..A&O	100½	----
Char & Sav gen 7s 1936...J&J	108⅜	----
Charl & W Car 1st 5s 1946..A&O	100	----
Chateaugay Ore & Iron Co—See I	nd & M	isc.
Chattahoochee & G 5s '30...J&J	----	----
Chat R & South g 5s 1947...J&J	----	----
Chattanooga Sta 4s 1957 gu..J&J	86	----
Chesapeake Corp—Conv coll tr		
5s May 15 1947.....M&N15	100½	101
Chesapeake & Ohio—		
1st cons g 5s 1939.....M&N	102½	104¾
General 4½s gold 1992...M&S	99½	100
Ref & impt 4½s 1993 ser A A&O	97	98
Ref & impt 4½s '95 ser B J&J	97	97½
Eq tr 4½s '30-'40 W (yr)..A&O *b*	4.60	4.40%
Eq tr 5s '31-'38 (yr)....M&S15 *b*	4.60	4.40%
Eq tr 5½s '30-'37 (yrly)...J&D *b*	5.10	4.80%
Eq tr 6s 1931-'35 (yrly)..J&J15 *b*	5.10	4.80%
Eq 6½s 1930-'35 (ann)...J&D *b*	4.80	4.60%
Craig Valley 1st 5s g 1940..J&J	101¼	102
Potts Creek 4s 1946.....J&J	87	92
R & A Div 1st con g 4s '89..J&J	88	91½
2d con g 4s 1989.....J&J	84½	88
Warm Spr Val 1st 5s g '41..M&S	98¼	----
Elevator Co g 4s gu 1938..A&O	----	----
West Poc Corp 1st 4½s '45 F&A	----	----
Chesapeake & Ohio Northern—		
1st M 5s 1945 guar.....A&O	101	----
Chesterfield & Lanc 1st 5s '55 F&A	----	50
Chic & Alton 1st 3½s 1950..J&J *f*	64½	65⅜
Certificates of deposit..... *f*	64½	69
RR refunding g 3s 1949..A&O *f*	69	71
Certificates of deposit—		
Stpd as to Apr 1929 int..... *f*	69	70
Equip trust 6s Jan 15 '31-'35		
(yearly) .....J&J15 *b*	6%	5.50%
Chicago Burlington & Quincy—		
Gen M 4s 1958.....M&S	92	92⅜
1st & ref 4½s ser B 1977..F&A	97½	98
1st & ref g 5s 1971 ser A..F&A	106⅛	107
Illinois Div 3½s '49 op '29 J&J	85	87⅜
4s July 1 1949.....J&J	94½	97
Chic & East Ill (new co)—		
Gen M 5s May 1951.....M&N	81¼	82½
Chicago & Eastern Illinois—		
1st consol 6s gold 1934...A&O	104¼	----
Chicago & Erie 5s 1st g '82..M&N	104¾	109
Income 5s Oct 1982.....	----	----
Chic Grt West 1st 4s 1959..M&S	70¾	71
Chicago Indiana & Southern Ry		
Con mtge g 4s 1956 guar..J&J	91	92
Chicago Indianap & Louisville—		
Ref M g 6s 1947 series A...J&J	112¾	----
Ref M g 5s 1947 series B...J&J	102½	103½
Ref M g 4s 1947 series C...J&J	91	----
1st & gen 5s 1966 series A..M&N	103¾	104½
1st & gen 6s May '66 ser B J&J	107½	109
Equip tr 6s '31-'35 (yr)..J&J15 *b*	5.50	5%
Monon Coal gu 5s '36 opt J&D	48	----
Chic & I C Ry 1st 5s 1936...J&J	----	----
Chicago Lake Shore & Eastern—		
1st M 4½s 1969 opt 1919..J&D	98¼	----
Chic Memp & Gulf 5s 1940..J&J	92	95
Chic Milw St Paul & Pac RR—		
50-yr 5s 1975 series A.....F&A	92	94½
Conv adj 5s Jan 2000.....A&O *f*	75¾	76
Gen g 4s A May 1 1989...J&J	85¼	86
Gen g 3½s B May 1 1989...J&J	74½	76½
Gen 4½s May '89 series C..J&J	95⅝	95¾
Gen M 4½s 1989 ser E M&N	95	96½
Gen M 4½s May '99 ser F..J&J	100½	100⅝
m European loan 4s 1925..M&S	74	77
Eq 4½s '30-'43 E & F (yr)..J&J *b*	4.90	4.70%
Eq 4½s '30-'41 G & H(yr)..J&J *b*	4.90	4.70%
Equip tr 6s 1931-35 (yr)..J&J15 *b*	5.50	5%
Equiptr5s'30-'40 ser B (yr)F&A *b*	4.90	4.70%

Bonds	Bid.	Ask.
Chicago & North Western—		
Gen M 3½s g 1987.....M&N	78½	80
Gen M gold 4s 1987.....M&N	90½	91¾
Stmpd non-pay Fed inc tax	89½	92
Gen M 5s '87 stpd inc tax M&N	108½	111⅞
Gen M 4¾s'87stpd inc taxM&N	104	----
Sinking fund deb 5s 1933..M&N	101	----
10-year 7s June 1 1930.....J&D	100⅜	100½
15-year 6½s Mar 1936...M&S	109½	110
1st & ref 5s May 2037.....J&D	105½	107
1st & ref 4½s May 2037..J&D	97½	98
Conv g 4¾s 1949 ser A...M&N	102⅛	102½
Eq tr 5s '30-'35 ser M (yr)..J&D *b*	4.60	4.40%
Eq 5s '30-'38 O (yr).....J&D *b*	4.60	4.40%
Eq 6s Jan 15 '31-'35 (yr) J&J15 *b*	5.10	4.80%
Eq 6½s 1931-36 ser J (yr) M&S *b*	4.85	4.70%
Eq 6½s 1931-36 K (yr)..A&O *b*	4.85	4.70%
Eq 4½s'30-'42 (yr.) ser A M&N *b*	4.60	4.40%
Chic R I & Pac Ry—		
General gold 4s 1988.....J&J	90¼	92
Ref g 4s 1934 opt to 1911...A&O	97½	98
Sec 4½s 1952 ser A.....M&S	95¼	95½
30-yr. conv. 4½s 1960...M&N *s*	103¾ *s*	104
Eq 6s Jan 15 1931-'35 (yr)J&J15 *b*	5.10	4.80%
Eq tr 5s 1930-38 (s-a).....J&D *b*	4.65	4.45%
Eq tr 5s Oct '30-'34 (s-a)..A&O *b*	4.65	4.45%
Eq 4½s '30-'42 O (yr).....J&J *b*	4.65	4.45%
Chicago St Louis & N O—		
Con g 5s June 15 '51...J&D 15	103⅝	104
Con g 3½s June 15'51 J&D..15	79	----
Mem Div 1st 4s 1951...J&D	88½	91
Chic St L & Pits 1st 5s g 1932A&O	99⅞	100⅛
Chic St Paul Minn & Omaha—		
Cons 6s June 1 1930.....J&D	100⅛	100½
Cons 6s red to 3½s 1930...J&D	99½	----
Eq 6s 1931-'35 (ann).....J&J15 *b*	5.50	5%
Eq tr 7s 1931-31 Ser B (yr) J&J *b*	5.50	5.20%
Chic Terre Haute & Southeast		
1st & ref g 5s Dec 1 '60 opt J&D	99¾	100⅛
Inc mtge 5s Dec 1 1960...M&S	90¾	92
Chic Un Stat 1st 4½s 1963...J&J	98⅛	99
1st M 5s 1963 series B.....J&J	104⅛	105
1st M 6½s series C 1963...J&J	116	118
Guar gold 5s 1944.....J&D	102¾	103¾
Chicago & Western Indiana—		
Gen gold 6s Dec 1 1932...Q-M	101	----
Consol gold guar 4s 1952...J&J	90⅛	90⅜
1st & ref 5½s 1962 A.....M&S	104¾	105½
Choc & Memph 5s 1949.....J&J	100	----
Choctaw Oklahoma & Gulf—		
Consol gold 5s 1952.....M&N	100⅝	----
Cincinnati Hamilton & Dayton—		
General 5s gold 1942.....J&D	96	----
2d mtge gold 4½s 1937.....J&J	----	----
Cinc Ind & St L Sh Line Ry—		
1st gold guar 4s 1953.....A&O	----	----
C I S L & C 1st 4s g Aug '36...Q-F	96	----
Cin Ind & West 1st 5s 1965..M&N	95	97
Cin Leb & Nor 4s 1942.....M&N	89⅝	----
Cinc & Musk Val 4s 1948...F&A	----	----
Cin N O & Tex Pac Ry—		
Eq tr 5s 1931-38 (yr)...A&O *b*	5%	4.75%
Cincin North 1st g 4s 1951..J&J	87	----
Clearfield Bitum Coal—See Ind &	Misc.	
Clear & M 1st 5s g gu 1943..J&J	93½	----
Cleveland Akron & Columbus—		
1st cons guar g 4s 1940...F&A	94	96
Clev Cinc Chic & St Louis—		
General 4s gold 1993.....J&D	89¾	92
Gen M 5s ser B 1993.....J&D	108	----
Deb gold 4½s 1931.....J&J	100	100¼
Ref & Imp M 6s '41 ser C..J&J	105⅝	----
Ref & Imp M 5s '63 ser D...J&J	103½	103¾
Ref & impt 4½s ser E 1977..J&J	97¾	98
Cairo Div 1st g 4s 1939...J&J	94	----
C W & M Div 1st 4s g '91..J&J	87	89
St L Div 1st col tr g 4s '90 M&N	88	90
Spr & Col Div 4s 1st g '40..M&S	92¼	----
White W V Div 1st 4s '40..J&J	92⅛	----
Clev Colum Cin & Indianap—		
Gen cons gold 6s 1934....J&J	104⅜	----
Cleveland Lorain & Wheeling—		
Cons now 1st 5s 1933...A&O	100	----
Gen M 5s 1936.....J&D	99	----
Cleve & Mah Val g 5s 1938..J&J	99½	----
Clev & Marietta 4½s 1935..M&N	97¾	----
Cleveland & Pittsburgh—		
Ser A 4½s gen gtd 1942...J&J	98¾	----
Ser B 4½s gen gtd 1942..A&O	98¾	----
Int red to 3½% .....A&O	86⅞	----
Ser C 3½s gen gtd 1948..M&N	85¼	90
Ser D 3½s gen gtd 1950..F&A	85¼	----
Cleve Short L 4½s 1961....A&O	99	----
Cleveland Terminal & Valley—		
1st 4s gold guar 1995....M&N	83	----
Cleveland Union Terminals—		
1st s f 5½s 1972 series A...A&O	106¾	108
1st M s f 5s 1973 ser B....A&O	104¼	105½
1st s f 4½s 1977 ser C...A&O	98	98¼
Coal Riv Ry 1st 4s gu '45...J&D	90	----
Ref M g 4½s May 1 '35..M&N	100	100½
Eq tr 6s 1931-35 (year)..J&J 15 *b*	5.50	5.20%
Columbia & Port Deposit—		
1st m 4s 1940.....F&A	95	96
Col & Hock Val ext 4s 1948 A&O	90⅞	----
Col & Tol 1st g 4s 1955....F&A	86½	----
Conn & Pass 1st g 4s 1943..A&O	87	----
Conn River gold 4s 1943...M&S	87	----
Connecting Ry (Phila)—		
1st M gu 4s Mar 15' 51..M&S15	92½	----
Connellsv & Monongahela Ry—		
1st s f gold 4s 1930 opt...M&S	----	----
Cuban Northern Rys—		
1st 5½s 1942.....J&D	64	65
Cuba RR 1st g 5s 1952.....J&J	80⅞	82
1st l & ref g 7½s '36 ser A..J&D	----	90
1st l & ref 6s 1936 ser B...J&D	85	88
Imp & equip 5s 1960....M&N	64	67
Dal & Waco 1st gu 5s 1940..M&N	----	----
Danb & Norwalk 4s 1955....J&D	92½	----
Dayton & Michigan 1st 5s 1911..		
Ext at 4½% to '31 op'17...J&J	99⅜	99¾
Dayton Union 4s 1949.....J&J	90	----
Dawson Ry & Coal 5s 1951..J&J	101¼	----
Del & Bound Br 3½s 1955..F&A	----	----
Delaware & Hudson—		
Conv 5s 1935.....A&O	100	107
1st & ref gold 4s 1943....M&N	93	94¼

Bonds.	Bid.	Ask.
Delaware & Hudson (*Concluded*)		
7% sec g bonds 1930.....J&D	100½	100⅝
15-yr g 5½s May 1 '37..M&N	114⅜	104⅝
Eq 6s Jan 15 '31-'35(yr) J&J15 *b*	5.10	4.80%
D Riv RR & B gu g 4s 1936..F&A	95¼	----
Del R Ter p m g 5s 1942...M&N	----	----
Ex p mon g 5s 1942.....J&J	----	----
Denver & Rio Grande Western—		
Gen income 5s Aug '55...M&N *f*	98	98½
Ref & impt 5s 1978 ser B..A&O	93	94⅜
Eq tr 4½s 1930-42 (yr)...M&N *b*	5%	4.75%
Denver & Rio Grande—		
1st con g 4s 1936.....J&J	95½	95¾
1st con g 4½s 1936.....J&J	98½	99
Denver & Salt Lake Ry—		
1st mtge 6s 1950.....	100½	102
Inc mtge 6s 1960..... *f*	81	83
Des M & Ft D 1st 4s 1905..J&J *f*	28	35
Certificates of deposit.....	28	35
Des Plaines Val 4½s 1947...M&S	92½	----
Det & Mack pr lien 4s 1995..J&D	63¼	74½
Mortgage gold 4s 1995....J&D	60	65
Det R Tun 4½s 1961 gu...M&N	99	100
Detroit Toledo & Ironton—		
1st 5s Mar 1 1964.....J&J	97½	----
Detroit & Toledo Shore Line—		
1st gold guar 4s 1953.....J&J	86	----
Dul & Ir Range 1st 5s 1937..A&O	100⅜	103
Duluth Missabe & Northern—		
Gen g s f 5s Jan 1 1941....J&J	103¼	----
Duluth South Shore & Atlantic—		
1st gold 5s 1937.....J&J	75	79½
Dul Union Dep 5s 1930...A&O	----	----
Dutchess Co RR 4½s 1940..J&D	94	----
Eastern Ry of Minnesota—		
Nor Div 1st g 4s 1948....A&O	93	----
E T Va & Ga—Div g 5s 1930..J&J	99½	100¼
Consol 1st g 5s 1956.....M&N	104¾	110½
Elgin Jol & East 5s 1941...M&N	103	105¼
Elmira & Williamsport—		
1st 6s 1910 ext at 4% 1950..J&J	89	91
Income 5s 2862.....A&O	97	100
El Paso & R I 1st gu 5s 1951..J&J	101¾	----
El Paso & S W RR—		
1st & ref 5s 1965.....A&O	102¼	----
Erie—		
7s 1st cons 1920 ext to '30..M&S	101	101¼
Prior lien gold 4s 1996....J&J	86⅝	87⅛
Gen lien gold 4s 1996.....J&J	83	83¼
Conv gold 4s 1953 ser A...A&O	84⅜	85⅜
Series B 1953.....A&O	84⅝	85⅜
Series D 1953.....A&O	81½	----
Ref & impt m 5s 1967...M&N	95½	97
Eq tr 6s 1931-35 (year)..J&J15 *b*	5.25	5%
Eq 4½s '30-'41 LL (s-a)...M&S *b*	4.90	4.65%
Eq tr 4½s 1930-43 (s-a)...M&S *b*	4.50	4.65%
Penn coll g 4s Feb 1 1951..F&A	101	101½
Erie & Jersey s f 6s 1955....J&J	112½	113
Erie & Pittsburgh—		
Gen gu g 3½s ser B 1940..J&J	86⅜	----
Series C 1940.....J&J	86⅝	----
Est RR of France—		
External s f 7s 1954.....M&N	105¾	106
European & N A gold 1933..J&J	96½	----
Fitchburg 5s Jan 1 1934.....J&J	98	----
4½s Jan 1933.....J&J	96	----
Florida Central & Peninsula—		
1st cons 5s gold 1943.....J&J	98⅝	----
Florida East Coast 4½s '59..J&D	86½	90
1st & ref 5s 1974.....M&S	57½	59½
Eq 4½s '30-'35 G (s-a)...A&O *b*	6%	5.25%
Eq 4½s '31-'41 H (s-a)...M&S *b*	6%	5.25%
Fla So 1st g gn 4s 1945.....J&J	90	----
Florida West Sh 5s 1934....J&J	80	90
Fonda Johnstown & Gloversv—		
1st cons ref g 4½s 1947....J&J	75	85
Gen ref gold 4s 1950.....J&J	55	----
Registered.....	50	----
1st cons ref 4½s '52 opt...M&N	33¼	35
Fort Dodge Des Moines & Sou—		
1st 5s 1938.....J&D *f*	20	22½
Ft Smith & West 1st g 4s '54..A&O	----	----
Fort St Un Dept Det 4½s '41 J&J	94	----
Ft Worth & D C 6s 1921—		
Ext at 5½% to 1961.....J&D	106½	----
Frem Elk & Mo V 6s 1933 ..A&O	104⅝	----
Galveston Harrisb & San An—		
Mex & P Div 1st 5s 1931..M&N	100⅛	100¾
2d M 5s 1931 guar.... J&J	100⅛	100⅝
Galv Houston & Henderson—		
1st M 5s 1933.....A&O	99	99⅛
Galveston Term 6s 1938.....M&S	98	----
Genesee River 6s 1957.....J&J	111¼	114½
Ga & Ala 5s Oct 1945.....J&J	83	84
Ga & Ala Term 1st g 5s 1948..J&D	90	----
Ga Caro & N 1st 5s g 1929..J&J		
Ext at 6% to July 1 1934.....	100⅝	102
Georgia & Florida RR—		
1st M 6s 1946 ser A.....M&N	25	28
Inc deb 6s 1952..... *f*	----	----
Georgia Fla & Ala RR—		
1st M & ref 6s 1952.....F&A	80	----
Ga Mid 1st g 3s 1946.....A&O	70½	78½
Ga RR & Bkg ref 6s 1951...A&O	112	----
4s Jan 1 1947.....	87	----
Ga Sou & Fla 1st g 5s 1945..J&J	95½	----
Deb 5s 1952 .....A&O	85	90
Eq tr 4½s 1930-1939 s-a..M&N *b*	4.75	4.50%
Gouv & Osw 1st 5s g 1942...J&D	----	----
Gr R & Ind ext 4½s 1941...J&J	97⅛	----
2d 4s 1936.....A&O	94	96
Grand Riv Valley 4s 1959..M&S	----	----
Grand Trunk Pacific—		
1st M 3s 1962.....J&J	69	----
1st 4s Feb 25 '39 Alg gu..M&N	89	----
1st 4s Feb 15 '42 Alg gu..M&N	89	----
Gen 4s 1962 Can Gov gu...J&J	85½	----
Prairie Section 4s 1955...A&O	79	----
Mountain Sec 4s 1955....A&O	79	----
Lake Sup Div 4s 1955....A&O	79	----
Grand Trunk Ry of Canada—		
Sink fund g deb 7s 1940..A&O	110½	111¼
Deb g 6s Sept 1 1936....M&S	106	106½
6½s 1936.....F&A	107¼	108
Grand Trunk West 4s *£* 1950..J&J	----	----
1st g gu 4s $ July 1 1950..J&J	86¾	88
Grays Pt Term g 5s 1947...J&D	95½	97⅜
Great Northern—		
Gen M 7s 1936 series A....J&J	112	112¼
1st & ref g 4½s '61 opt '41..J&J	95⅛	96½
Gen M 5½s 1952 ser B....J&J	109	110
Gen M 5s 1973 ser C.....J&J	107	----
Gen 4½s 1976 ser D.....J&J	98⅛	98½
Gen 4½s 1977 ser E.....J&D	97¼	97½
Eq tr 4½s 1930-1939....M&S *b*	4.60	4.40%
Eq tr 4½s 1930-1940 D (yr)J&J *b*	4.60	4.40%
Eq tr 5s 1930-1938 (yr)...M&S *b*	4.65	4.40%

b Basis. *f* This price includes accrued int. *k* Last sale *l* In London. *m* Dollar per 500 francs or £20 *n* Nominal. *r* Canadian price. *s* Sale price.

RAILROAD BONDS

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Bonds.		Bid	Ask.
Great Northern (*Concluded*)—			
Western Fruit Express			
Eq 5s J'ne 15'30-'39 (yr) J&D	*b*	5%	4.70%
Eq tr 4½s 1930-1940 J&D	*b*	5%	4.70%
Great Northern Ry of Canada—			
Cons 4s 1934 opt to 1914 A&O		94	----
Greenb Ry 1st g gu 4s '40 M&N		93¾	----
Green Bay & West debt certs A	*f*	78	85
Deb ctfs B	*f*	31	34
Guantanamo & Western—			
1st M 6s 1958 ser A J&J	*f*	45	55
Guayaquil & Quito 1st 5s '32 J&J2	*f*	36	40
Gulf Mobile & Northern—			
1st 5½s 1950 ser B A&O		104	----
1st 5s 1950 Series C A&O		99	----
Gulf & Ship Island RR—			
1st ref & term g 5s Feb '52 J&J		105	----
Gulf Terminal of Mobile—			
1st mtge g 4s 1957 gu J&J		84	87
Harl R & Portch—See N Y N H & Hartford			
Hereford Ry gold 4s 1930 M&N		99½	----
Hoboken RR & Term Co—			
1st lien s f 6s 1947 M&S		85	90
Hocking Valley Ry—			
1st cons gold 4½s 1999 J&J		98½	99
Eq tr 5s 1931-1938 (ann) A&O	*b*	4.60	4.45%
Eq tr 5s 1930-1939 (yr) J&J	*b*	4.60	4.45%
Eq tr 6s '31-'35 (yr) J&J 15	*b*	5.10	4.80%
Holidaysburg Bedford & Cumb			
1st M g 4s 1951 guar J&J		88½	----
Housatonic con 5s 1937 M&N		100½	----
Houston Belt & Term 5s '37 J&J		99½	100
Houston East & West Texas—			
1st 5s g May 1 1933 M&N		100	----
1st gu g 5s Mar 1933 M&N		100	103
Houston & Texas Central—			
1st lien g 5s 1937 J&J		100½	----
Waco & N W Div 6s 1930 M&N		----	----
Hudson & Manhattan—			
1st gold 5s 1957 opt F&A		97¼	98
Adj inc up to 5% Feb '57 A&O		81½	81¾
1st M 4½s 1957 conv F&A		80	----
Huntingdon & Broad Top—			
1st M ext 6s Mar 31 '40 A&O		----	----
2d M ext 6s 1940 ser B F&A		----	----
3d M consol 5s Mar 31 '40 A&O		----	----
Illinois Central—1st g 4s '51 J&J		94½	96
1st gold 3½s 1951 J&J		84⅛	----
Main L ext 1st g 3½s '51 A&O		84	86¾
1st M £3s 1951 M&S		70½	----
1st M £4s 1951 A&O	*lf*	87	92
Tr bonds £3½s 1950 J&J	*lf*	79	84
Coll trust gold 4s 1952 A&O		92⅝	94
Col tr L N O & T g 4s '53 M&N		88⅛	91¾
Ref mtge 5s 1955 M&N		105½	107
Ref g 4s 1955 opt 1918 M&N		93	93½
Pur lines 1st g 3½s 1952 J&J		82½	90½
Jt 1st ref M (I C & C S L & N O) 5s 1963 ser A J&D		106½	108
Ser B (£100 & £200) '63 J&D	*lf*	100	105
Series C 4½s 1963 J&D		97½	98
Gold 6½s July 1 1936 J&J		110	110½
40-year 4¼s Aug 1 1966 F&A		100	100¼
Eq tr 4½s 1930-1939 K F&A	*b*	4.55	4.40%
Eq tr 4½s 1930-1940 L A&O	*b*	4.55	4.40%
Eq tr 4½s '30-'41 M (s-a) M&N	*b*	4.55	4.40%
Eq tr 4½s 1930-41 Ser N A&O	*b*	4.55	4.40%
Eq tr 4½s '30-'36 (yr) O J&J	*b*	4.55	4.40%
Eq tr 5s 1931-38 ser J M&N	*b*	4.55	4.40%
Eq tr 6s '31-'35 (year) J&J 15	*b*	4.55	4.40%
Equip 6½s 1931-1934 (yr) F&A	*b*	4.75	4.60%
Equip 7s 1930-1935 A&O	*b*	4.75	4.60%
Cairo Bridge 4s g 1950 J&D		91	92
Litch Div 1st g 3s 1951 J&J		77	78½
Louisv Div 3½s g 1953 J&J		83½	85
Omaha Div 1st 3s g 1951 F&A		74⅞	78
St Louis Div 3½s g 1951 J&J		83⅝	----
St Louis Div 3s g 1951 J&J		76⅝	78
Sp'field Div ext 3½s 1951 J&J		82	----
Western lines g 4s 1951 F&A		91¼	----
Id Blm & W ext 4s 1940 A&O		86¾	----
Indiana Harbor Belt RR—			
Genl mtge 4s 1957 J&J		89	----
Gen mtge 4½s 1957 J&J		96	----
Ind Ill & Ia 1st g 4s 1950 J&J		90⅞	----
Indianapolis Union—			
Gen & refg 5s 1965 ser A J&J		101⅞	----
Series B		101⅞	----
Indianap & Lou 1st 4s 1956 J&J		87	----
Interboro-Met See Street & E			
Inter Rap Tran Ry Securities			
Internat-Great North Ry—			
1st M g 6s 1952 series A J&J		103	105
Adj M 6s July 1952 ser A April	*f*	90½	91
1st M 5s 1956 series B J&J		96½	97
1st M 5s 1956 ser C J&J		96	98
Eq tr 4½s 1931-42 (yr) A&O	*b*	5%	4.75%
Internat Rys (Central America)—			
1st M 5s 1972 opt M&N		78	79
1st col tr 6% notes 1941 M&N		93	90¾
6% notes 1936		----	----
1st l & ref 6½s 1947 F&A		96	97½
Iowa Cent 1st g 5s 1938 J&D	*f*	33	34⅛
Certificates of deposit	*f*	33	36
1st & ref g 4s 1951 M&S	*f*	8¼	9¼
Ctf of dep	*f*	5	10
Ia Minn & N W 1st 3½s 1935 J&J		----	----
Jacksonv Gainesv & Gulf—			
1st m 6s 1951 A&O		50	60
Jacksonv Ter 1st 5s gu '39 J&J		99	----
Ref & ext 6s 1967 J&J		105	----
Jamestown Frank & Clearfield—			
1st g 4s 1959 guar J&D		90⅝	----
Joplin Union Station—			
1st g 4½s 1940 guar op M&N		95	----
K A & Gr R 1st 5s 1938 J&J		96⅞	----
Kal & W Pig'n g 5s 1940 J&J		----	----
Kanawha Br & Ter 5s 1948 A&O		97	----
Kana & Mich 1st 4s 1990 A&O		88	89
Eq tr 6s 1931-35 (yr) J&J 15	*b*	5.20	4.90%
Kanawha & W Va 5s 1955 J&J		93	95
Kan City Ft Scott & Memphis—			
Ref g 4s 1936 guar A&O		96	96¾
K C Mem & Bir 4s 1934 M&S		96½	98½
Income 5s Mar 1934 Sept 1	*f*	98½	----
Assented M&S		99	100½
Kansas City Mexico & Orient—			
1st gold 4s 1951 (undep) F&A		----	----
6% notes 1916 certifs A&O		----	----
Kan City Sou—1st g 3s 1950 A&O		77¼	78¼
Ref & Impt 5s Apr 1 1950 J&J		101⅛	102
Eq tr 6s 1931-35 (year) J&J15	*b*	5.20	4.90%
Eq tr 5½s 1930-38 (year) M&S	*b*	5%	4.80%
Kansas City Terminal Ry—			
1st g 4s 1960 opt 1930 J&J		89½	90
Kan C & Pac 1st 4s g 1990 F&A	*f*	----	----
Kansas Oklahoma & Gulf—			
Inc 6s series B Jan 1949 Jan	*f*	20	----
1st M 5s 1978 J&J		92	94

Bonds		Bid.	Ask.
Kentucky Cent 4s g 1987 J&J		87¾	----
Kentucky & Indiana Term RR			
1st M 4½s 1961 (sterling) J&J			
accr int at exch rate 4.8665		85½	87
Stmpd accr int at rate 4.8665		89⅜	91
Plain 1961 J&J		87⅛	----
L E & Det Riv 4½s 1932 F&A		98¾	99½
Lake Erie & West 1st 5s '37 J&J		101¾	102
2d gold 5s July 1 1941 J&J		99	103
Lake Shore & Mich South—			
Con g ref 3½s 1997 J&D		81	81½
Gold 4s 1931 M&N		99¾	----
Lehigh & New England—			
1st M gold 5s 1945 J&J		102½	----
Gen mtge gold 5s 1954 J&J		101½	----
Equip trust 4½s 1930-1931 Var	*b*	4.75	4.50%
Eq tr 4½s 1930-'42 (yr) A&O	*b*	4.75	4.50%
Lehigh Valley Harbor Term Ry—			
1st mtge 5s 1954 F&A		105	105¼
Lehigh Valley—			
1st 6s ext gold 4s 1948 J&D		----	----
Ocn M 6s ann reg irred J&D		----	----
Con M 4½s ann irred J&D		98	100
Gen cons gold 4s 2003 M&N		88½	89
Gen con gold 4½s 2003 M&N		98¾	99
Gen con gold 5s 2003 M&N		108	109
Lehigh Valley Coal—See Ind & Misc.			
Lehigh Valley Ry of New York			
1st 4½s gold 1940 J&J		99	----
Lehigh Vall Term 5s 1941 A&O		102½	103½
Lehigh & Lake Erie—			
1st 4½s 1957 guar M&S		----	----
Lehigh & N Y 1st 4s 1945 M&S		89⅞	----
Lehigh & Wilkes-B Coal—See Ind & Misc.			
Lex & East 1st 5s 1965 A&O		108⅛	113¾
Litchfield & Mad 1st 5s '34 M&N		96	----
Little Miami guar 4s 1962 M&N		86¼	91
Little Rock & Hot Spr West Ry—			
1st gold 4s 1939 guar J&J		88	93
Long Dock 6s con g 1935 A&O		103⅛	----
Long Island—Unified g 4s '49 M&S		90	----
Refunding g gu 4s 1949 M&S		90	90¾
1st cons f 5s July 1 1931 Q&J		100	----
1st cons g 4s July 1 1931 Q-J		98⅝	----
Gen mtge gold 4s 1938 J&D		93¾	97
4s gold 1932 J&D		97¾	99
Debenture gold 5s 1934 J&D		100¼	----
Debenture gold 5s 1937 M&N		99⅜	99½
Equip tr 5s 1931-39 (yr) A&O	*b*	5.25	5%
Equip tr 6s 1930-32 (yr) F&A	*b*	5.25	5%
Montauk Ext 5s 1945 J&J		98½	----
North Shore Branch—			
1st cons 5s g Oct 1 1932 Q-J		100	100½
L I City & F con 5s 1937 M&N		----	----
Louisiana & North Western—			
1st M gold 5s 1935 A&O		62	65
Louisville Henderson & St Louis—			
1st mtge gold 5s 1946 J&J		99½	----
Louisville & Jeffersonville Bridge			
Guaranteed gold 4s 1945 M&S		90⅝	92
Louisville & Nashville—			
50-year gold 5s 1937 M&N		101	----
Unified gold 4s 1940 J&J		95¼	96
Coll trust gold 5s 1931 M&N		100¾	----
7% g notes May 15 '30 M&N15		100⅛	100⅜
1st & ref 5½s 2003 ser A A&O		106¾	107⅛
1st & ref 5s 2003 ser B A&O		103½	107
1st & ref 4½s 2003 ser C A&O		98	98¼
Eq tr 4½s 1930-37 (year) J&D	*b*	4.55	4.40%
Equip 6½s 1931-36 (year) M&S	*b*	4.75	4.60%
Eq tr 6s 31-'35 (yr) J&J15	*b*	5.10	4.80%
Atl K & Cin Div 4s 1955 M&N		88¼	----
Lou C & Lex 4½s g 1931 M&N		99¾	----
Pad & Mem Div 1st 4s '46 F&A		93	----
S E & St L Div 6s 1971 M&S		106	109
2d mtge 3s 1980 M&S		66½	68
Mob & Mont 4½s 1945 M&S		97⅜	----
Southern Ry joint Monon coll			
gold 4s, 1952 J&J		92	92½
L & N Term 1st g 4s '52 gu J&D		86	----
Macon Dub & Sav 5s 1947 J&J		45	55
Macon Terminal 5s 1965 J&J		101	----
Mahon C RR 1st 5s 1934 J&J		100⅛	----
Maine Central—			
1st & ref 4½s 1935 J&D		96	97½
1st & ref 5s Dec 1935 J&D		99	101
1st & ref 6s Dec 1935 J&D		102	103
Manila RR Sou Lines 4s '39 M&N		76	80
4s 1939 ext to 1959			
Philippine Govt gu M&N		69	73
Sinking fund g 7s 1937 M&N		105	----
Manitoba S W Col 5s 1934 J&D		99¾	99⅞
ManitowGB&NW3½s'41 J&J		89	90
Md Del & Va 5s 1955 gu F&A	*f*	----	----
Maryland & Pa 1st g 4s '51 M&S		75	85
Mason City & Ft Dodge—			
1st M gold 4s 1955 J&D	*f*	----	----
Memphis Union Station Co—			
1st g gu 5s Nov 1 1959 M&N		100	----
Meridian Term 4s '55 guar M&N		82	----
Mexican International—			
Prior lien 4½s 1947 M&S	*f*	5	8
1st con gold 4s 1977 M&S	*f*	4	5½
Sept 1 1914 coupon on		----	----
Sept 1 1914 coupon off		----	----
Mexican North 1st 6s 1930 J&D	*f*	10	25
Michigan Central—			
5s coup 1931 D & B C div M&S		100½	----
Equip 5s 1930 (yr) A&O	*b*	4.60	4.40%
Equip 6s 1930-32 (yr) M&S	*b*	4.60	4.40%
1st 5s Kal & S H 1939 M&N		----	----
1st mtge M Air L 4s 1940 J&J		95¼	----
1st g 4s Jol & N Ind 1957 J&J10		----	----
1st g 3½s J L & Sag 1951 M&S		----	----
1st gold 3½s 1952 M&N		85	----
Middlesex Val 1st 5s 1942 M&N		----	----
Middletown & Unionville—			
2d M adj inc 6s 1933 M&N		----	----
Midi RR 6% franc bds (foreign			
series) red up to 1960 J&D	*h*	$39¼	$40
Midland of N J 1st 6s 1910			
ext at 5% to 1940 A&O		94½	95
Midland Valley—5s 1943 A&O		90	92
Adj M Apr 1 '53 ser A Sept		75	77
Series B		70	72
Millen & Southw 5s 1955 A&O		----	----
Milwaukee & Northern—			
1st ext 4½s 1934 (1880) J&D		97½	104
Cons 6s 1913 ext at 4½%			
to 1934 (1884) J&D		96¾	99½
Mil Sparta & NW 1st 4s 1947 M&S		91½	----
Mil&State Line 1st3½s1941 J&J		84½	----

Bonds		Bid.	Ask.
Minneapolis & St Louis—			
1st 7s '27 ext at 6% 1932 J&D		88	----
1st consol gold 5s 1934 M&N	*f*	41⅛	41½
Certificates of deposit	*f*	41⅛	41½
1st refdg gold 4s 1949 M&S	*f*	12½	13½
Ref & ext 5s Feb '62 ser A Q-F	*f*	15	20
Certificates of deposit	*f*	13	20
Minn St P & Sault Ste Marie—			
1st cons gold 4s 1938 J&J		90½	91
1st cons gold 5s 1938 J&J		96¼	96⅞
1st cons 5s 1938 gu int J&J		97¾	98
2d M gold 4s guar 1949 J&J		77	80
Coll trust 6½s 1931 M&S		101	101¼
1st ref 6s 1946 series A J&J		----	----
25-year 5½s 1949 M&S		87½	88¼
Eq tr 4s '30-'38 s-a J&D15	*b*	5.25	5%
Eq tr 4½s 1930-'36 (s-a) M&N	*b*	5.25	5%
Eq tr 5s 1930-'33 (s-a) M&S	*b*	5.25	5%
Eq tr 6s 1931-'35 (year) M&S	*b*	5.60	5.15%
Eq tr 7s 1930 (yearly) J&D	*b*	5.60	5.15%
MStP&SS M & Cent TermRy—			
1st Ch Ter s f 4s '41op'16 M&N		87¼	----
Minneap Term 3½s '50 opt J&J		65	----
Mississippi Cent g 5s 1949 J&J		95	99
Missouri-Kansas-Texas RR—			
Prior lien 5s 1962 ser A J&J		102½	103
Prior lien 4s 1962 ser B J&J		89	89¼
Prior lien 4½s 1978 ser D J&J		95½	96¼
Adj M 5s Jan 1967 ser A A&O		107	108¼
M K & T of T 1st 5s gu 1942 M&S		----	----
Mo Kan & Tex (old company)—			
1st gold 4s 1990 J&D		88½	89¼
Eq tr 6s 1931-'35 (year) J&J15	*b*	5.40	5%
Mo Kan & Okla, 1st 5s '42 M&N	*f*	----	----
Mo Pacific RR (new company)—			
1st & ref 5s Jan 1965 A F&A		100¼	101
1st & ref 5s 1977 ser F M&S		99¾	100¼
1st & ref 5s 1978 ser G M&N		99¾	100½
1st & ref 5s 1980 ser A A&O		100¼	100½
Conv g 5½s 1949 ser A M&N		113½	114
Secured 5½s 1931-1956 J&D		97½	98½
Equip trust 5s 1931-40 (yr) M&S	*b*	4.75	4.50%
Eq tr 4½s '30-'44 F (yr) M&N	*b*	4.75	4.55%
Mo Pac (old)—Gen 4s 1975 M&S		80	80⅛
Eq 6½s 1931-'36 (year) F&A	*b*	5%	4.80%
Eq tr 6s '31-'35 (year) J&J15	*b*	5.10	4.80%
3d 7s ext to July 1938 at			
4% M&N		92	93½
Mob & Birm pr lien 5s 1945 J&J		97	----
Small		95	100½
Gen M g 4s 1945 J&J		88	89
Small		82	87
Mob & Ohio, gen 4s 1938 M&S		93⅞	----
Ref & impt 4½s 1977 M&S		96½	98
Eq 4½s '31-'41 O (yr) J&J15	*b*	4.65	4.50%
Eq tr 5s 1931-'38 (s-a) M&S	*b*	4.65	4.50%
Eq tr 5s 1931-'39 (year) J&J	*b*	4.65	4.50%
Montgom Div g 5s 1947 F&A		100⅛	----
Moh & Mal 4s 1991 M&S		86	90
Consol gold 3½s 2002 M&S		----	----
Monongahela Sou 5s 1955 A&O		----	----
Mont Cent 1st g 6s 1937 J&J		104⅞	----
1st guar gold 5s 1937 J&J		100½	----
Mont Wyo & So 5s 1939 M&S		65	----
Morgantown & Kingwood—			
1st mtge 5s 1935 J&J		85	90
Morris & Essex 3½s 2000 J&D		79½	82
Constr'n 5s 1955 ser A M&N		105⅝	105¾
Constr'n 4½s 1955 ser B M&N		98	98⅛
Nashville Chattanooga & St L—			
1st M 4s 1978 ser A F&A		91¼	92
Eq tr 4½s 1930-'37 (year) A&O	*b*	4.80	4.60%
Nash F & S 1st gu g 5s 1937 F&A		100⅛	----
National Rys of Mexico—			
Prior lien g 4½s s f 1957 J&J	*f*	7¼	8
Gen mtge 4s 1977 A&O	*f*	7⅝	9
6% g notes 15 ext to '33 J&D	*f*	8	10
6% g notes £ '15 ext to '33 J&D	*f*	6	8
Nat RR of Mex p i g 4½s '26 J&J		13¾	14¼
1st cons gold 4s 1951 A&O	*f*	7¼	7½
National Transc Branch Lines Co			
1st M s f 4½s 1955 A&O		----	----
Naugatuck 1st 4s 1954 M&N		82¼	89
New Brunsw 1st g 5s 1934 F&A	*lf*	98	100
Cons deb 4s perpetual J&J	*lf*	77	79
New Eng cons 4s 1945 gu J&J		89¼	92½
Consol g 5s July 1 1945 J&J		98¼	105
N Hav & North 4s 1956 gu J&D		81	----
N J Junc 1st 4s gu 1986 F&A		----	91
N J & N Y 5s 1950 M&N		100	----
Gen 5s Dec 31 1932 J&J		----	----
New Lon Nor 1st 4s 1940 J&J		91	----
New Mexico Ry & Coal Co—			
1st coll tr g 5s Oct 1 1947 A&O		101¾	----
1st & con & coll tr g 5s 1951 A&O		101¾	----
New Orl Gt Nor 1st 5s '55 F&A		78	79
New Orl & Nor East 6s 1915,			
Extended at 5% 1940 M&N		100	----
Ref & impt 4½s '52 ser A J&J		92¾	----
New Orl Term 1st 4s 1953 J&J		87¼	99
New Orleans Texas & Mexico—			
Non-cum inc 5s '35 ser A A&O		99	99½
1st 5s 1954 series B A&O		98	98½
1st M 5½s 1954 series A A&O		102½	102¾
1st 5s 1956 series C F&A		97⅛	100¾
1st M 4½s 1956 series D F&A		----	93
Eq trust 4½s 1931-'42 A&O	*b*	4.80	4.60%
Newport & Cincinnati Bridge—			
1st M g 4½s 1945 guar J&J		96¼	98½
Newp & Richf 1st 5s '41 gu J&J		85	----
N Y Bay Ext R 1st 5s g 1943 J&J		----	----
New York Bklyn & Manh Beach			
1st gold 5s 1935 A&O		98¾	100½
New York Central RR—			
Conv deb 6s 1935 M&N		106⅛	107
Cons mtge 4s 1998 ser A F&A		91	92
New York Central & Hud Riv—			
Ref g 3½s July 1 1997 J&J		80	82
Deb g 4s '34 tax-exempt M&N		98½	98⅛
Deb 4s 1942 tax-exempt J&J		93	95½
Ref & impt 4½s 2013 A A&O		99½	100
Ref & impt 5s 2013 C A&O		106⅞	107
L S coll tr g 3½s 1998 F&A		78	78⅛
M C coll tr g 3½s 1998 F&A		78⅛	80⅛
Eq tr 7s '30-'35 (year) A&O15	*b*	4.90	4.70%
Eq tr 6s '31-'35 (year) J&J15	*b*	5.30	5%
NYC L eq 5s '30-'37 (yr) J&D	*b*	4.70	4.50%
NYC L eq 5s '30-'39 (yr) J&D	*b*	4.70	4.50%
NYC L eq 4½s '30-'37 (yr) M&S	*b*	4.70	4.50%
NYC Lines eq 4½s Mar 15 1931			
to 1939 (year) M&S15	*b*	4.70	4.50%
NYC Lines eq 4½s '31-'35 J&J	*b*	4.70	4.50%
NYC Lines eq 4½s '30-'40			
(yearly) M&N15	*b*	4.70	4.50%
NYC RR eq 4½s '36-'32 J&J	*b*	4.70	4.50%
N Y C & St L 1st g 4s 1937 A&O		96½	97
2d & impt 6s A B & C '31 M&N		101½	101⅝
Deb 4s May 1 1931 M&N		99⅝	99¾
Ref 5½s 1974 ser A A&O		106	107½
Ref 5½s 1975 ser B J&J		106½	107
Ref 4½s 1978 ser C M&S		97½	97¾

b Basis. *f* This price includes accrued interest. *h* Dollars per 1,000 franc bond. *k* Last sale. *l* In London. *n* Nominal. *s* Sale price.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds	Bid.	Ask.
New York Connecting RR—		
1st M 4½s 1953 series A..F&A	97¾	100
1st guar 5s 1953 series B..F&A	101¾	----
N Y & E 1st 4s ext g 1947...M&N	92	----
4½s 3d ext 1933.....M&N	100¾	----
5s 4th ext gold 1930.....A&O	100½	----
N Y & Gr Lake gu g 5s 1946.M&N	96½	----
N Y & Har 1st g 3½s 2000..M&N	80½	----
N Y & Jer 1st g 5s '32 opt...F&A	100¼	101¼
N Y Lack & Western—		
1st & ref 5s 1973 ser A.....M&N	----	----
1st & ref 4½s 1973 ser B...M&N	99½	----
N Y L E & W C & RR—See Ind & Misc		
N Y L E & W Dock & Impt—See Ind & Miscel		
N Y & L Br gen 4s 1941.....M&S	86½	----
General gold 5s 1941.....M&S	----	----
NY & NE Bos Ter 4s 1939..A&O	85	----
N Y New Haven & Hartford—		
Deb 6s Jan 15 '48 conv..J&J15	132	134½
Deb 4s May 1 1957.....M&N	79¾	80⅛
Deb 4s July 1 '55 non-conv J&J	85¼	86
Deb 4s 1956 non-conv...M&N	85¼	85⅝
Deb 4s 1947 non-conv....M&S	86¼	----
Deb 3½s March 1947.....M&S	83	----
Deb 3½s 1954 non-conv...A&O	78¾	80
Deb 3½s 1956 conv.....J&J	78½	81
15-year secured 6s 1940...A&O	105¼	105½
1st & ref 4½s 1967 .....J&D	93½	93¾
Equip tr 4½s Sept 15 1930 to Mar 15 1945 (s-a)..M&S 15 *b*	4.50	4.75%
Harl Riv & Pt Ches 4s '54 M&N	88⅛	90
New York Ontario & Western—		
Ref 1st g 4s June 1992.....M&S	59⅜	60¼
Registered $5,000 only.....	----	----
Gen M g 4s 1955 red.....J&D	47½	50
N Y Pa & O p l 4½s 1935..M&S	97½	99
N Y Phil & Nor—1st g 4s '39 J&J	94½	----
Income 4s Jan 1 1939.....M&N	93	----
Stock trust ctfs 4s 1948...J&D	90	90½
N Y Prov & Bos 4s 1942.....A&O	87	----
N Y & Put 1st 4s g 1993.....A&O	87⅝	89½
N Y Susq & Western—		
1st refunding 5s 1937.....J&J	84¾	86
2d mtge 4½s 1937.....F&A	75	80
Gen mtge 5s g 1940.....F&A	----	----
Term 1st g 5s 1943.....M&N	97½	99¾
Registered $5,000 each.....	----	----
N Y Westchester & Bos Ry—		
1st M g 4½s 1946 guar.....J&J	89	89½
Nord Ry s f 6½s 1950.....A&O	103⅝	104¼
Norfolk & Car 5s 1939.....A&O	100	----
Norfolk Southern—		
1st & ref g 5s '61 opt '15..F&A	72	73½
Norf & South 1st 5s 1941.M&N	85	95
1st gen g 5s 1954 opt....J&J	90	----
Norfolk Ter 1st gu 4s 1961...M&N	84	87
Norf & West gen 6s 1931...M&N	101⅜	101⅛
Impt & exten 6s 1934.....F&A	104⅜	----
New River 1st 6s 1932.....A&O	102½	----
N & W Ry 1st con 4s '96..A&O	93⅞	94¼
Div 1st lien & gen g 4s July 1 1944 opt Jan 1 1929....J&J	94⅝	95
N & W Pocahontas 4s '41 J&D	94	----
Eq tr 4½s 1930-'32 (yr)..M&N *b*	4.55	4.40%
Eq tr 4½s 1931 (yr) .....F&A *b*	4.55	4.40%
Eq tr 4½s 1931-'32 (yr)...A&O *b*	4.55	4.40%
Eq tr 4½s 1931-'35.....J&J *b*	4.55	4.40%
Northeast of S C 6s 1933....J&J	101	----
Northern Central—		
Gen & ref 5s 1974 ser A....M&S	102¼	----
Interest red to 4½%.....	97	----
Nor Maine Seaport 5s 1935..A&O	99¾	----
Nor Ohio 1st gu 5s g 1945...A&O	95½	96¼
Northern Pacific—		
Prior lien g 4s Jan 1997.....Q-J	90¾	91⅛
Gen lien g 3s Jan 2047.....Q-F	65	67¼
Ref & imp 4½s 2047 ser A..J&J	97	98½
Ref & imp 6s 2047 ser B...J&J	113¼	113⅞
Ref & imp 4s 2047 ser C...J&J	104⅝	105½
Ref & imp 5s 2047 ser D...J&J	104¾	105¾
Eq tr 4½s 1930-'32(yr) F&A15 *b*	4.60	4.45%
Eq tr 4½s 1931-'40 (yr)M&S15 *b*	4.60	4.45%
Eq tr 7s 1930 (yr).....M&N15 *b*	5%	4.70%
St P & D Div g 4s 1996...J&D	88⅝	----
No Pac Ter Co 1st 6s 1933..J&J	102⅜	----
No Ry of Cal 5s g gu 1938..A&O	100	----
North Penna ext'd 4s 1936..M&N	----	----
Gen g 3 3-10s 1953.....J&J	----	----
Northwestern Terminal RR—		
1st M 5s 1977..... *f*	45	48
Norwich & Wor—4½s 1947..M&S	97⅛	----
Ogd & L Ch 1st g gu 4s 1948..J&J	----	----
Ohio Connecting 4s 1943...M&S	92	----
O Ind & W g 5s Apr 1938.....Q-J	----	----
Ohio Riv RR—1st g 5s 1936..J&D	100⅛	----
Gen gold 5s 1937 .....A&O	100	----
Old Colony RR 4s 1938.....J&J	94⅜	----
3½s July 1 1932.....J&J	96⅜	----
1st M 5½s 1944.....F&A	106½	----
1st M 5s 1945 series B....J&D	102½	----
Ont & Que deb gu 5s perp...J&D *lf*	97	99
Ore RR & Nav cons 4s 1946..J&D	92½	93½
Ore Short Line 1st 5s 1946..J&J	104⅜	----
1st cons guar 5s 1946.....J&J	104¾	----
Oregon-Wash RR & Nav—		
1st & ref g gu 4s '61 opt..J&J	90⅝	91¼
Pacific Coast Co—See Misc Bonds		
Pacific Coast Terminals Ltd—		
1st M s f 6½s 1948.....F&A	----	----
Pac of Mo 1st ex g 4s 1938..F&A	93½	95½
2d ext 5s gold 1938.....J&J	99¼	----
St L R E 1st 5s 1938.....M&N	99	----
Cardelet Br 1st 4½s 1938..A&O	----	----
Paducah & Ill 1st 4½s 1955..J&J	97⅞	----
Pan American 1st 5s '34 op..J&J *f*	----	----
Paris-Lyons-Mediterranean RR—		
Ext s f 6s 1958.....F&A15	102½	103
S f extl 7s 1958.....M&S15	105	105½
Paris-Orleans extl 5½s 1968 M&S	100⅞	101
6% franc bonds (foreign series) red to 1956.....J&D *h*	$39¼	$40
Paterson Ext 1st 5s 1950...J&D	95	----
Paulista Ry 1st 7s '42serA M&S15	99⅛	100⅛
Pennsylvania Company—		
Gu g 4s 1931 op 1921.....A&O	99¾	100⅛
Gu tr ctfs g 4s 1952.....M&N	90⅛	----
Gu tr ctfs g 3½s 1937.....M&S	90	----
Gu tr ctfs g 3½s 1941.....F&A	87	----
Gu tr ctfs g 3½s 1942.....J&D	86¼	----
Gu tr ctfs g 3½s 1944.....J&D	86	----
Sec g 4½s 1963.....M&N	100¼	100½
Pa&NYCanal con 5s 1939..A&O	100⅛	----
Cons mtge 4½s 1939.....A&O	97	----
Cons mtge 4s 1939.....A&O	94	----

Bonds	Bid	Ask.
Penn Ohio & Detroit RR—		
1st & ref 4½s 1977 ser A..A&O	97½	98½
Pennsylvania RR—		
Con M 4s gold 1943.....M&M	94	97
do 4s gold 1948.....M&N	95⅝	----
do 4s gold 1948 sterling stamped dollar bond ...	94	97
do 4½s g 1960.....F&A	101	102
Gen g 4½s 1965.....J&D	100	100⅜
Gen g 5s Dec 1 1968.....J&D	107½	109
15-yr 6½s Feb 1 1936.....F&A	109¼	109½
40-yr 5s 1964.....M&N	103¼	104¼
Con M 3½s g £1945.....J&J *lf*	80	85
Deb 4½s 1970.....A&O	95	95½
Eq tr 5s 1931-38 (yr).....M&S *b*	4.50	4.60%
Gen equip 5s 1930-39 (yr) A&O *b*	4.50	4.60%
Eq tr 4½s 1930-39 (yr)....A&O *b*	4.50	4.60%
Peor & East cons 4s 1940...A&O	87	87½
2d cons inc 4s 1990.....Apr 1 *f*	31	35⅞
Peoria & Pekin Union Ry—		
1st g 5½s 1974 series A....F&A	102½	104½
Peoria Ry Ter 4s '37 gu op...J&J	90	93
Pere Marquette (New Co)—		
1st g 5s July 1956 Ser A..J&J	103⅞	104¼
1st g 4s July 1956 ser B...J&J	90½	92½
1st 4½s 1980 ser C.....M&S	----	97
Eq tr 6s '31-'35 (yr).....J&J 15 *b*	5.10	4.80%
Perkiomen 1st 5s '18 ext to '38Q-J	----	----
2d 5s 1918 ext to 1938.....Q-J	----	----
Phila & Balt Cent 4s 1951...M&N	----	----
Phila Balt & Wash 4s 1943...M&N	93⅜	----
Gen 5s 1974 series B.....F&A	107¼	----
Phila Newt & N Y 3s 1942...A&O	76	----
Phila & Read C & I—See Ind & Misc.		
Phila Wilm & Balt—		
Debenture g 4s 1932.....A&O	98	----
Philippine Railway—		
1st p 4s 1937 s f opt gu....J&J	30	36
Pine Creek guar 6s 1932.....J&D	102⅝	103½
P B & L E con g 5s 1947.....J&J	101¾	----
Pitts Char & Youghiogheny—		
Gen mtge gtd 4s 1932...A&O	----	----
Pitts Cin Chic & St Louis—		
Con g gu 4½s ser A 1940..A&O	99½	----
do Ser B 1942.....A&O	98⅛	100
do Ser C 1942.....M&N	96⅝	----
do Ser I 1963.....F&A	99	----
do 4½s ser J 1964...M&N	99	100½
do 4s ser D 1945....M&N	96⅝	----
do 4s ser F 1953.....J&D	96¾	----
do 4s ser G 1957....M&N	96⅝	----
do 4s ser H 1960....F&A	96½	----
do 3½s ser E 1949...F&A	95¼	----
Gen M 5s 1970 ser A.....J&D	108⅝	109½
Gen M 5s 1975 ser B.....A&O	108⅝	109
Pitts & Lake Erie		
Eq tr 6½s 1930-35 (yr)...A&O *b*	5 %	4.70%
Pitts McK & Y 6s 1932.....J&J	101⅝	----
2d 6s guar 1934.....J&J	100⅝	101
Pitts Shaw & N—1st g 5s '49 F&A *f*	3	6
Gold 4s Feb 1 1952.....F&A *f*	1	3
6% receivers' ctfs 1927...F&A *f*	75	82
Pittsburgh & Shawmut—		
1st s f g 5s 1959.....J&D *f*	----	----
P S & L E 1st g 5s 1940.....A&O	102	----
Cons 1st g 5s July 1 1943...J&J	100½	----
Pittsb Term RR & Coal—		
1st g guar s f 5s 1942.....J&J	96½	----
Pitts Va & Char gu 4s 1943 M&N	86	----
Pitts & West Va Ry—		
1st m 4½s 1958 ser A.....J&D	94⅛	96
1st m 4½s 1959 ser B....A&O	94⅛	----
Pitts Young & Ash—		
1st gen 4s series A 1948...J&D	93	----
1st M 5s 1962 series B.....F&A	104	----
1st gen 5s 1974 series C....J&D	103	----
Portl (Me) Term gu 4s 1961..J&J	83	86
Guar 5s 1961.....J&J	101½	102
Port Reading 1st gu 5s 1941...J&J	----	----
Ports Gt F & Con 4½s 1937..J&D	93	----
Potomac Val 1st gu 5s g 1941 J&J	99½	----
Prov Sec deb 4s 1957 gu....M&N	77¼	----
Prov Ter 1st g 4s gu 1956...M&S	86	92
Prov & Worc 1st 4s 1947...A&O	90	----
Raleigh & Aug ext at 5% 1931 J&J	----	----
Ral & Cape Fear 1st 5s 1943M&S	90	----
Ral & Charleston 4s 1956....F&A	----	----
Consol 4s 1956.....F&A	----	----
Ral & Gaston 1st 5s g 1947..J&J	96⅛	----
Ral & Southp con 5s 1965...J&D	80	----
Raleigh & S W 1st 4s 1936...J&J	----	----
Raritan River 1st g 5s 1939..J&J	98½	----
Reading Company—		
W & N A tr ctfs 4s red 105..Q-M	79	----
Jer Cent g 4s '51 op '06...A&O	92¾	93½
Gen & ref 4½s 1997 ser A..J&J	99½	100
Eq 5s (J&J) '30-'32 ser J...J&J *b*	4.55	4.40%
Phila & R—2d 5s g 1933...A&O	99⅞	----
Imp M ext g 4s 1947...A&O	91½	----
Cons ext gold 4s 1937...M&S	90	----
Term 5s g gu May 1 '41..Q-F	103	105
Rensselaer & Saratoga—		
6% g bds May 1 1941...M&N	105¼	----
Rich Fredericksb & Potomac—		
Cons mtge 4½s 1940.....A&O	97	98
Equip 6s Jan 15 '31-'35..J&J 15 *b*	5.50	5.10%
Richmond & Mecklenburg—		
1st g 4s Nov 1 1948.....M&N	----	79⅛
Rich & Peters 4½s 1940....A&O	95	----
Richmond Term 1st 5s 1952...J&J	101	----
Richmond-Washington Co—		
Coll tr g gu 4s 1943 opt....J&D	89	----
Rio Gr Junc 1st gu 5s 1939...J&D	97	101¼
Rio Gr So 1st g 4s 1940.....J&J *f*	1¼	8
1st g 4s guar 1940.....J&J *f*	2	----
Rio Gr West 1st 4s 1939.....J&J	94⅜	98
1st coll tr 4s 1949 op.....A&O	85	86¾
Utah Fuel 1st 5s 1931.....M&S	----	----
R I Ar & La 4½s 1934.....M&S	99	99¼
Rutl Can 1st g gu 4s 1949....J&J	75	81
Rutland con 4½s 1941.....J&J	90⅝	----
St Clair Mad & St Louis Belt—		
Alton Bridge 1st g 4s '51..J&J	70	----
St Clair Term 1st 5s 1932....F&A	----	----
St Johns & L Cham 5s 1944..M&S	83	----
St J Gr Isl 1st g 4s 1947...J&J	88	89
St Lawr & Adirond 5s 1996..J&J	96	100
2d gold 6s 1996.....A&O	104	----
St L & Cairo 4s guar 1931..J&J	99½	99¾
St Louis Iron Mt & Sou—		
Gen con ry & l g 5s 1931..A&O	100⅜	100½
Gen con stpd gu g 5s 1931..A&O	----	----
Riv & Gulf Div 4s 1933...M&M	98	98¼
St L Mer Brdge T 5s 1930...A&O	99⅞	101
St L Peo & N W 5s 1948....J&J	102⅜	----

Bonds	Bid	Ask
St Louis-San Fran (reorganized)—		
Prior lien 4s 1950 series A..J&J	91½	91¼
Prior lien 5s 1950 series B..J&J	102⅝	103¼
Cons in 4½s 1978 ser A..M&S	93	93⅛
Gen mtge gold 6s 1931....J&J	100⅜	----
Gen mtge gold 5s 1931....J&J	100¼	101
Eq tr 6s 1931-'34 (yr)...J&J 15 *b*	5.10	4.80%
Eq tr 5s 1930-'37(year)....M&S *b*	4.70	4.50%
Eq 4½s 1931-'41 BB (yr)..F&A *b*	4.70	4.50%
St L South 1st g 4s 1931....M&S	98	----
St Louis Southwestern—		
1st g 4s 1989.....M&N	86	88¾
2d g inc 4s Nov 1989.....J&J	80¾	82
1st consol g 4s 1932.....J&D	98¾	99
1st term & unif 5s 1952...J&J	99	99½
Eq tr 5½s 1930-1939 (s-a) M&S *b*	5.40	5%
St Paul & Dul 1st 5s 1931...F&A	100¼	----
1st consol g 4s 1968.....J&D	90	92
St Paul East Gr Tr 4½s '47..J&J	92¼	----
St P & K C Sh 4½s 1941....F&A	96¾	97½
St Paul Minn & Manitoba—		
1st consol g 4s 1933.....J&J	97⅝	98½
1st consol g 6s 1933.....J&J	104½	105
1st cons red to 4½s g 1933..J&J	99½	100
Montana ext 1st 4s 1937..J&D	94¾	----
Pacific Ext 1st 4s £ 1940..J&J	92½	----
St Paul Union Depot—		
1st & ref 5s 1972.....J&J	106	107¼
Salt Lake City Un Dep & RR—		
1st M 5s 1938.....M&N	98	----
S A & Ar Pass g gu 4s 1943..J&J	92⅝	93
San Fran & San Joaquin Val—		
1st g 5s Oct 1 1940.....A&O	100	----
San Fran Term 1st 4s 1950...A&O	91½	94
Santa Fe Prescott & Phoenix—		
1st g 5s 1942.....M&S	101¼	----
Sault Ste Marie Bridge—		
1st M s f 5s July 1 1937.....J&J	----	----
Sav Fla & W 1st 6s 1934.....A&O	103¼	----
1st M g 5s 1934.....A&O	100⅛	----
Sav & States 1st g gu 5s 1953..J&J	----	----
Scioto Val & N E 1st 4s 1989 M&N	91	94
Seab Air Line 1st g 4s 1950..A&O	67¼	80
Stamped.....	71	72
Adj mtge 5s Oct 1 1949...F&A *f*	57	59¾
Certificates of deposit.....	55	57
Ref gold 4s 1959 opt.....A&O	60⅜	60½
1st & cons 6s 1945 ser A...M&S	75¾	76¼
5% secured notes 1931....F&A	96¾	97¾
Equip tr 6s (s-a) 1930-37..F&A *b*	5.25	5%
Eq tr 5½s 1930-1932 (s-a)A&O *b*	5.25	5%
Eq tr 5s 1931-1940 (s-a)...J&J *b*	5.25	5%
Eq tr 4½sJ'ne15'30-40(s-a)J&D *b*	5.25	5%
Atlanta-Birmingham Div—		
1st g 4s May 1 1933....M&S	88¼	88½
Seab-All Florida Ry—		
1st gu 6s 1935 series A....F&A	68¼	68½
1st gu 6s 1935 ser B.....F&A	68	68½
Seab & Roanoke 5s ext 1931..J&J	98	99½
Seacoast RR of N J 5s '48...A&O	----	----
Shamokin Sunbury & Lewisb'g—		
2d 6s gold July 1 1925 ext at 5% to July 1 1945.....J&J	----	----
Shrev Bdg & Ter 5s '55 gu...F&A	91	----
Sierra Ry of California—		
1st s f 6s g Apr 12 '37 A&O 12	----	----
Sioux City & Pac 3½s 1936...F&A	91	----
Somerset Ry 1st & ref 4s '55..J&J	74	77
1st M 4s July 2 1950.....J&J	74	77
South Bound RR 1st 5s 1941A&O	80	----
S & N Ala cons M g 5s 1936..F&A	100⅞	----
Gen cons gu g 5s 1963....A&O	107⅝	----
So Pac Coast 1st g 4s 1937..J&J	95½	----
Southern Ill & Mo Bridge Co—		
1st M g 4s 1951.....M&N	70	80
South Indiana 1st g 4s 1951...F&A	84	86
So Pacific Branch L 1st 6s '37A&O	----	----
Southern Pacific Co—		
Coll tr 4s (C P) Aug 1 '49 J&D	91	92
1st 4½s (Oregon Lines) A 1977.....M&J	96	99¼
Conv g 5s 1934.....J&D	101½	101¾
40-year 4½s 1968.....M&S	97	97½
4½s 1969 with war.....M&N	100	100⅜
Equip 7s 1930-1935 (yr) J&D *b*	4.80	4.60%
Equip 5s 1930-1939 (yr)...M&N *b*	4.55	4.40%
Equip tr 5s 1930-38 (yr)...J&D *b*	4.55	4.40%
Eq tr 4½s 1930-40 (yr)....J&D *b*	4.55	4.40%
Eq tr 4½s '30-'41 (yr)....J&D *b*	4.55	4.40%
Pacific Fruit Express equip 7s		
June 1 1931-1935 (yr)..J&D *b*	5.10	4.80%
Eq 5s '31-'39 C (yr).....M&S *b*	5.10	4.80%
Eq 5s '31-'41 D (yr).....A&O *b*	5.10	4.80%
Southern Pacific RR Cal—		
1st con g 5s gu 1937.....M&N	103	----
1st ref g 4s 1955 op 1910..J&J	92⅞	93½
Stamped Federal Tax.....	----	----
Southern Railway—		
1st consol gold 5s 1994....J&J	109½	110
Develop & gen M g 4s '56..A&O	90¾	91⅜
Develop & gen 6s 1956....A&O	118⅝	119
Develop & gen 6½s 1956..A&O	125	126
Eq tr 6s '31-'35 (yr).....J&J 15 *b*	5.10	4.80%
Eq tr 5s 1930-39 (s-a).....M&S *b*	4.55	4.40%
Eq tr 4½s Oct '30-'39 (s-a)A&O *b*	4.55	4.40%
E Tenn reorg lien 5s 1938 M&S	100	----
1st Mem Div g 5s 1996....J&J	106	----
St Louis Div 1st g 4s 1951..J&J	89¾	92
Aiken Br 1st g 4s 1998....J&J	----	----
L & N So joint g 4s—See L & N		
Mobile & O coll tr 4s '38..M&S	94¾	96¼
Spartanburg Un Col 4s '95...J&J	----	----
Spokane Falls & Nor 6s '39..J&J	----	----
Spok Internat 1st g 5s 1955..J&J	70	74¼
Staten Isl Ry 4½s 1943.....J&D	82	----
Stephenv N&S Tex 5s '40 op..J&J	96	98
Suffolk & Car con 5s 1952....J&J	----	----
Sun & Lewis 1st g 4s 1936....J&J	90⅛	----
Sunbury Hazleton & W-B—		
2d mtge inc 6s 1938 coup..M&N	103	----
Super Sh L 5s June 1930.....M&S	99⅛	----
Tampa & Gulf Coast—		
1st g 5s 1953.....A&O	60	70
Tampa & Jacksonville—		
1st M 5s 1949 ctf dep.....A&O	----	----
Tampa North 1st 5s '36 op..J&J	70	80
Temiskaming & Nor Ont Ry Com Deb 4s 1939-1968.....F&A	----	----
Tennessee Central Ry—		
1st m 6s 1947 ser A.....A&O	98¼	99
Term RR Assn (St Louis)—		
1st gold 4½s 1939.....A&O	98⅛	----
1st consol gold 5s 1944....F&A	102¾	103¼
Gen ref s f g 4s '53 op '10..J&J	91	91¼
Terre Haute & Peor 5s 1942..M&S	----	----
Texarkana & Ft Smith—		
1st m 5½s 1950 guar.....F&A	105¼	105¾
Texas City Term 6s 1941..J&J26	98	100
Texas & N O con 5s 1943....J&J	99	101
Dallas Div 1st g 4s 1930..F&A	99	----

b Basis. *f* This price includes accrued interest. *h* Dollars per 1,000-franc bond. *k* Last sale. *l* In London. *n* Nominal. *s* Sale price

RAILROAD BONDS AND STOCKS

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds	Bid	Ask.
Texas & Pac 1st 5s 2000....J&D	108⅝	109
2d inc g 5s D c 2000.....Mar	----	----
Gen & ref 5s 1977 ser B...A&O	101⅛	102¼
Gen & ref 5s 1979 ser C...A&O	101¼	102⅜
Louisiana Div 1st 5s 1931..J&J	101⅜	----
Eq tr 5s 1930-1939.....M&N b	4.75	4.60%
Eq tr 4½s 1931-42 (yr)....A&O b	4.75	4.60%
Eq tr 4½s 1931-43 (yr)....F&A b	4.75	4.60%
Tex Pac-Mo Pac Term RR—		
1st M g 5½s 1964.....M&S	106	106⅛
Tol Can Sou & D 1st 4s '56..J&J	88	----
Tol & Ohio Cent 1st 5s 1935..J&J	100⅛	----
West Div 1st 5s g 1935....A&O	100	----
Gen gold 5s 1935.....J&D	97¼	100¼
St Mary s Div 4s g 1951..F&A	86	90
Eq tr 6s 1931-1935 (yr)..J&J 15 b	5.10	4.80%
Toledo Peoria & Western—		
1st gold 4s July 1 1917....J&J f	12	----
Toledo St Louis & Western—		
1st gold 4s Apr 1 1950....A&O	92⅜	93
Tol Term 1st 4½s '57 gu...M&N	93	95
Tol Wabh Valley & Ohio—		
1st g gu 4½s 1931 ser A...J&J	99⅛	----
1st g gu 4½s 1933 ser B...J&J	99½	100
1st g gu 4s 1942 ser C....M&S	92½	----
Toronto Hamilton & Buffalo—		
1st gold 4s June 1 1946...J&D	88½	90
Ulster & Del cons 5s 1928...J&D	90⅛	96
Stamped as to Dec 1928 int	80½	82½
Ctfs of dep no cpn stpd 1928	89	95
Stpd as to Dec 1928 int	76	81
1st ref gold 4s 1952.....A&O	50⅛	52
Union Pacific—		
1st ry & land gr 4s g 1947..J&J	94½	95
1st & ref 4s June 2008....M&S	91	91½
1st & ref 5s June 2 2008..M&S	109	110½
40-year 4½s 1967.....J&J	98½	99¾
40-year 4s 1968.....J&D	90¼	90¾
Eq tr 4½s '30-'38 (yr)....M&N b	4.60	4.40%
Eq 4½s Sept 15 '30 '39..M&S15 b	4.60	4.40%
Eq tr 5s 1930-'37 (yr).....M&S b	4.60	4.40%
Eq tr 7s 1930-'35 (yr).....J&J b	4.95%	4.50%
Union Terminal Co (Dallas)—		
1st g 5s 1942 opt 1922....A&O	100	----
United N J RR & Canal Co—		
General gold 4s 1944.....M&S	93	96⅛
Gen 1st g 3½s Mar 1 '51..M&S	83	----
Upper Coos 1st gu 4s 1930..M&N	99	----
Upper Coos Ex 4½s g 1930..M&N	99	----
Utah Fuel—See Ind & Misc.		
Utah & Northern—		
1st 7s '08 ext at 4% to '33..J&J	96⅛	----
Utica Clin & Bing 5s 1939...J&J	----	----
Vandalia RR—		
Cons 4s 1955 series A.....F&A	94	----
Series B 1957.....M&N	94	----
Vera Cruz & Pacific RR—		
1st gold 4½s 1934 opt.....J&J f	----	----
July 1924 coupon on.....f	----	----
July 1913 coupon off.....f	----	----
1st gold 4½s 1934 assenting...f	8⅞	9¼
Vermont Vall 1st 4½s 1940..A&O	93	----
Vicksburg Bdge & Term Co—		
1st M s f 6s 1958.....M&S	90½	94½
Vicksburg Shreveport & Pacific—		
Prlien 6s '15 ext 5% '40...M&N	100	----
Gen 5s May 1 1941.....M&N	99	101½
Virginia Mid series F 5s '31..M&S	100	101
General 5s 1936.....M&N	100⅜	101
Va & Southwest 5s 2003.....J&J	99	101
1st cons g 5s 1958.....A&O	92	92½
Virginian Railway—		
1st M gold 5s 1962 opt...M&N	104¾	105¾
1st m 4½s 1962 ser B....M&N	97	97½
Wabash R R—1st g 5s 1939..M&N	103¼	104
2d gold 5s 1939.....F&A	101⅜	102
Deb mtge 6s series B 1939..J&J f	----	----
1st lien term gold 4s 1954..J&J	84½	----
Ref & gen 5½s 1975 A...M&S	102½	105¼
Ref & gen 5s 1980 ser D...A&O	100⅛	100¾
Eq tr 6s 1931-'35 (year)..J&J 15 b	5.10	4.80%
Eq tr 4½s 1930-42 (yr)....A&O b	4.80	4.60%
Det & Chic ext 1st g 5s '41..J&J	101½	103
Des M Div 1st g 4s 1939..J&J	92	92¾
Toledo & Chic 4s g 1941..M&S	89¼	----
Omaha Div 1st 3½s g '41..A&O	85¼	87
Wabash Ry—		
Ref & gen 5s 1976 ser B..F&A	----	101
Ref & gen 4½s 1978 ser C..A&O	93½	93¾
Warren 1st ref g 3½s 2000...F&A	72	78½
Wash Cent 4s Mar 1948....Q-M	85½	----
Wash & Colum Riv 4s 1935..J&J	----	----
Washington Co Ry 1st g guar 3½s Jan 1954 op 1924....J&J	70	72
Wash Term Co—3½s 1945..F&A	86½	----
1st gold 4s 1945 guar.....F&A	91½	----
Washington & Vandemere—		
1st 4½s 1947.....F&A	94½	----
Weatherford Min W & North—		
1st guar s f 5s 1930.....F&A	99¾	100
West Jersey & Sea Shore—		
Consol gold 4s 1936.....J&J	95½	----
Cons 3½s g series B 1936..J&J	90	----
West Maryland 4s 1952.....A&O	81½	82¼
1st & ref 5½s 1977 ser A...J&J	98½	99⅞
West N Y & Penna 5s 1937..J&J	101	103
Gen mtge gold 4s 1943....A&O	91½	92
Income g 5s Apr 1943....Nov 1 f	----	----
Western Pacific R R Corp—		
1st M 5s 1946 series A.....M&S	98¼	98¾
4% notes 1930.....A&O	99⅛	99⅞
Eq tr 5½s 1930-38 (yr)...J&D b	5.10	4.80%
West Ry of Ala 1st 4½s '58 A&O	----	----
West Shore 1st 4s 2361.....J&J	90	90⅛
W Side Belt 1st g 5s 1937..M&S	----	----
W Va & Pitts 1st 4s g 1990...A&O	83½	----
Wheeling & Lake Erie RR—		
1st consol gold 4s 1949...M&S	83¾	89¼
Ref M 4½s series A 1966..M&S	94⅜	----
Ref gold 5s series B 1966..M&S	100½	101
Wheeling Term 4s 1940....F&A	90	----
White & Black River Valley—		
1st 5s 1980.....J&J	90	----
Wichita Falls & Northwestern—		
1st 5s Jan 1939.....J&J f	----	----
1st & ref g 5s 1940 opt....J&J f	----	----
Wichita Union Terminal Ry—		
1st g gu 4½s 1941 opt....M&N	96	----
Wilkes & E 1st g 5s 1942...J&D	70¼	71⅛
Williamsport & N Branch RR—		
1st ref gold 4½s 1931.....J&J f	----	----
Will & S F 1st 5s g 1938.....J&D	101	----
Wilm & Newb 4s 1947....F&A	85	----
Wilm & Nor 1st 5s 1927 extended at 4½% to 1977.....J&D	----	----
Gen g 5s Aug 1 1932.....Q-F	----	----
Wil & Wel gen g 5s 1935.....J&J	100	----
Gen mtge g 4s 1935.....J&J	92	----
Winston-Salem Southbound—		
1st gold guar 4s 1960.....J&s	85½	93⅞

Bonds and Stocks.	Bid.	Ask.
Winston-Salem Terminal Co—		
1st M gold 5s 1966.....A&O	----	----
Wis Cent Ry—1st M g 4s '49 J&J	82¼	83
1st & ref 4s 1959.....A&O	60	65
Marshfield & South East Div		
pur mon 1st g 4s 1951..M&N	80	----
Sup & Dul Div 4s 1936....M&N	85½	90
Wor Nashua & Roch 4-5s 1915	103½	----
4s Oct 1 1934.....A&O	93½	----
Yosemite Val s f g 5s 1936..J&J f	38	39
2d 5s 1936.....J&J f	3	10
RAILROAD STOCKS.	Par	
Ala Great Southern com.....50	132	137
Preferred.....50	140	144¾
Alabama Tenn & Nor com....100	4	8
Preferred.....100	10	15
Alabama & Vicksburg.....100	115	----
Albany & Susquehanna (guar) 100	215	220
Alleghany Corp.....(†) d	34⅛	34½
Pref (with $30 warrants)...100	104½	105
Pref (without $30 warrants) 100	91¼	93½
Pref (with $40 warrants)...100	99⅛	99½
Allegheny & West (guar.)....100	116	120
Ann Arbor common.....100	81	----
Preferred.....100	80¼	----
Atch Top & Santa Fe.....100	239½	241
Preferred.....100	105	105¼
Atlanta Birm & Coast pref...100	97	101
Atlan & Char Air L (guar)....100	190	195
Atlanta & West Point.....100	150	165
Atlantic Coast L Co of Conn...50 a	170	175
Atlantic Coast L RR com....100	174½	175
Atlantic 1st leased lines rent tr.. ldx	71	76
Augusta & Savannah (guar)..100	98	----
Balt & Ohio—Common.....100	122	122⅜
Preferred.....100	81⅛	82
Bangor Aroostook com.....50	82	82½
Preferred.....100	111	112
Beech Creek (guar N Y C)....50 d	38	42
Belgian Nat Rys Co		
American shares partic pref...	83⅛	84½
Boston & Alb (guar N Y C)..100	191¾	192
Boston & Maine com (stpd)..100	108	110
1st preferred A unstamped..100 x	81	----
1st preferred B unstamped..100 x	125	----
1st preferred C unstamped..100 x	125	----
1st preferred D unstamped..100 x	134	136
1st preferred E unstamped..100	----	----
Prior pref stamped.....100	110¼	111
1st preferred A stamped.....	81	----
1st preferred B stamped..... x	125	----
1st preferred C stamped..... x	111	120
1st preferred D stamped..... x	155	----
1st preferred E stamped..... x	60	----
Preferred stamped.....	----	----
Bost & Prov (guar Old Col)...100 x	174	175
Boston Rev Beach & Lynn...100	----	----
Brunswick Ter & Ry Sec Co...(†) d	22	22¼
Buffalo Roch & Pittsburgh...100	97½	99
Preferred.....100	100	----
Buff & Susq R R Corp.....100	80	90
Ctfs of deposit.....	80	86
Preferred.....100	82	----
Ctfs of deposit.....	84	86
Camden & Burl Co (guar).....25 d	28	32
Canada Southern.....100	56	60
Canadian Pacific.....100	213	213½
Preferred.....100 ldx	76	78
Caro Clinchfield & O com 4%..100 x	92	----
Common stamped 5%.....100 x	98¾	103
Catawissa RR—1st pref (guar)..50 d	44	47
2d pref (guar P & R).....50 d	45	48
Cayuga & Susq (gu D L & W)..30 d	43	46
Central of New Jersey.....100	280¼	290
Chesapeake Corp.....(†) d	80	80¾
Chesapeake & Ohio common...100	237	238½
New.....25	59¼	60⅝
Chicago & Alton RR.....100	7¼	7½
Certificates of deposit.....100	2	7
Preferred.....100	7¾	8½
Certificates of deposit...100	2	8
Chicago Buri & Quincy.....100	220	----
Chic & East Illinois common..100	23⅝	26½
Preferred.....100	51¼	53
Chicago Great West com.....100	17⅛	17¼
Preferred.....100	47¼	47⅜
Chic Ind & Louisv common...100	115	130
Preferred.....100	63¾	----
Chic Milw St P & Pacific—		
Common.....(†) d	24¾	25
Preferred.....100	43⅛	43¾
Chicago & North Western...100	88	88½
Preferred.....100	139½	140½
Chic R I & Pacific common...100	124	125
Rights (exp May 9)..... d	2	2¼
7% preferred.....100	107½	109
6% preferred.....100	103¼	104¼
Chicago St Paul Minn & O....100	40	50
Preferred.....100	80	124
Cinc New Orl & Texas Pacific..100	350	380
Preferred.....100	106	----
Cinc Sandusky & Cleve pref...50 d	66	70
Cin Union Term 5% pref....100	103	104½
Cleve Cinc Chicago & St L....100	275	350
Preferred.....100	105	115
Cleve & Pitts (guar Pa RR)... 50 d	75	77
Betterm't stk (guar Pa RR) 50 d	42¾	44
Colorado & Southern.....100	93	94
1st preferred.....100	76½	77½
2d preferred.....100	----	----
Columbus & Xenia (guar).... 50 d	115	----
Conn & Pass Riv pref.....100	100¼	----
Consol RRs of Cuba pref.....100	59½	60¼
Cripple Creek Central.....100	1	4
Preferred.....100	9	12
Cuba RR preferred.....100	60	70
Dayton & Mich com (guar)... 50 d	39	41
Preferred (guar C H & D)... 50 d	93	93
Delaware & Bound Br (guar)..100	160	168
Delaware & Hudson Co.....100	178½	179
Delaware Lack & Western... 50 d	148½	148¾
Delaware.....25 d	42	44
Denv & Rio Gr West pref....100	78½	79½
Denver & Salt Lake.....(†) d	130	150
Detroit Hills & S W (guar)...100	73	77
Detroit & Mackinac.....100	21	31
Preferred.....100	40	70
Duluth South Shore & Atl....100	1¾	2¾
Preferred.....100	2½	3
East Penna (guar P & R)..... 50 d	60	63
Elmira & W'msport (guar)... 50 d	40	44
Preferred (guar Nor Cent).. 50 d	61	63
Erie—Common.....100	60½	60¾
1st preferred.....100	65	65½
2d preferred.....100	62½	63
Erie & Kalamazoo (guar)..... 50 d	78	82
Erie & Pitts (guar Pa RR)... 50 d	65	68
Fonda Johns & Glov com....100	1	3
Preferred.....100	----	15

Stocks. Par.	Bid.	Ask.
Ft Dodge Des M & So com...100	----	----
Preferred.....100	----	----
Ft Wayne & Jack pref (guar)..100	103	107
Georgia & Florida com.....100	----	----
Preferred.....100	----	----
Georgia RR & Bank Co (gu)..100	233	240
Georgia Southern & Florida...100	----	----
1st preferred.....100	----	----
2d preferred.....100	----	----
Great Northern Ry—Pref.....100	100	101¾
Pref ctfs of deposit.....100	98	99
Ore certificates.....(no par) d	22¾	23
Green Bay & Western.....100	76	----
Gulf Mobile & North com....100	42	43
Preferred.....100	96	97¼
Hartford & Conn Western....100	----	----
Hocking Valley—Common....100	500¼	524¼
Hudson & Manhattan.....100	51½	52
Preferred.....100	78½	79½
Huntingd & Broad Top v t c 50 d	----	----
Preferred v t c.....50 d	----	----
Illinois Central.....100	129½	130½
Non-cumul 6% pref ser A...100	127	140
Leased lines (guar).....100	76½	83½
Stk tr ctfs—See RR Secure Co		
Int & Great North Ry v t c...100	----	----
Internat Rys (Cent Am) com. (†) d	28½	29
Com vot trust ctfs.....(†) d	25¾	28
Preferred.....100	69¼	70
Iowa Central.....100	1⅛	2½
Joliet & Chic (guar C & A)...100	135	----
Kal Allegan & Gr Rap (gu)....100	100	105
K C St L & Chic—Pref (gu)..100	103	107
Kansas City Southern.....100 z	84	84¼
Preferred.....100 z	68½	70
Lackawanna RR of N J.....100	84	87
Lehigh Valley.....50 d	83¼	84½
Preferred.....50 d	----	----
Little Miami original guar... 50 d	99	102
Spec guar betterment stk.. 50 d	43½	45½
Lit Schuyl Nav RR & Coal (gu) 50 d	41	43
Louis & Mo Riv pref (guar)...100	100	110
Louisv Hend & St L com....100 n	180	----
Preferred.....100	98	100
Louisville & Nashville.....100	137½	138
Mahoning Coal RR.....50 d	850	950
Pref (guar L S & M S)..... 50 d	47	51
Maine Central.....100 x	----	86
Preferred.....100	84	88
Maryland & Pennsylvania....100	----	----
Massawippi Valley Ry.....100	100	----
Michigan Central.....100	1025	2000
Midland Valley com.....50 d	40	----
Preferred.....50 d	30	33
Minehill & Schuyl Hav (gu)... 50 d	54	56
Minneapolis & St Louis.....100	1½	1¾
Minneapolis St P & S S M....100	32½	35
Preferred.....100	50	60
4% leased line ctfs.....100	56	58½
Mississippi Central.....100	----	35
Mo-Kan-Tex RR com....(no par) d	64¼	64½
Preferred.....100	107¾	108
Missouri Pacific com.....100	94	94¼
Preferred.....100	139	139½
Mobile & Birm pref (guar).....100	74	77
Mobile & Ohio—See Southern Ry		
Morris & Essex (guar)..... 50 d	82½	84
Nashv Chatt & St Louis.....100	130	134½
Nashv & Decatur (gu L & N).. 25 d	35	38
National Rys of Mex 1st pref..100	2	2¼
2d preferred.....100	½	1
New London Northern.....100	130	----
New Orleans Great North.....100	----	----
New Orl Texas & Mexico....100	120¾	129
N Y Bkln & Man B pref (gu)..100	95	----
New York Central RR.....100	188¾	189¾
Dividend payable in London.. ld	185	190
N Y Chic & St Louis com....100	138	139
6% preferred.....100	109½	110¼
N Y & Harlem com (gu)..... 50 d	278	279
Preferred.....50 d	155	----
N Y Lack & West (guar).....100	108	111
N Y New Haven & Hartf.....100	125½	126¼
7% preferred.....100	132½	133½
N Y Ontario & Western.....100	16¼	16¾
Norfolk Southern.....100	25	30½
Norfolk & Western Ry.....100	260½	263
Adjustment preferred.....100	85⅜	88¼
No Carolina (guar So RR)...100	140	145
Northern Cent (guar Pa RR).. 50 d	86	88
North'n N H (guar B & M)...100 x	109	----
Northern Pacific Ry.....100	94½	95
Certificates of deposit.....100	94	94½
North RR of N J (guar Erie)..100	60	65
Northern Securities Co stubs.... d	----	----
North Pennsylv (gu P & R)... 50 d	85	88
Norwich & Worcester pref....100 z	131	----
Ogden Mine RR (gu Cn N J)..100 d	70	75
Old Colony (gu NYNH&H)...100 z	135½	138
Ontario & Quebec.....100 ld	112	115
Oswego & Syrac (gu D L & W) 50 d	86	90
Passaic & Del Ext.....100	75	80
Paterson & Hudson River.... 50 d	67	----
Paterson & Ramapo.....50	23	27
Pennsylvania RR.....50 d	85½	85⅞
Pennroad Corp v t c.....(†) d	15⅛	16
Peoria & Bureau Val (guar)...100	132	137
Peoria & Eastern.....100	23	24½
Pere Marquette Ry com.....100	160	165
Preferred.....100	95½	97
Prior preferred.....100	98	99½
Phila Germ & Norris (guar)... 50 d	126	130
Phila & Trenton (gu Pa RR)..100	213	220
Pittsburgh Bess & Lake Erie... 50 d	32	34
Preferred.....50 d	63	66
Pitts Cinc Chic & St Louis...100	100	----
Pitts Ft W & Chic com (gu)...100	140	145
Preferred (guar Penn RR)...100	153	157
Pittsburgh & Lake Erie.....50 d	119	124
Pittsb McK & Yough (guar)... 50 d	50	53
Pittsb & West Va common....100	115½	116
Pitts Youngst & Asht pref....100	148	152
Prov & Worcester (guar).....100	175	----
Railroad Securities Co—		
4% Ill Cent stk ctf 1952....1000	74	76
Reading Company.....50 d	127½	129
1st preferred.....50 d	47	49
2d preferred.....50 d	49	53
Rensselaer & Saratoga (guar)..100	138	142
Rich Fred & Potom—Com....100	230	----
Dividend obligations.....100	220	230
6% guaranteed.....100	240	----
7% guaranteed.....100	250	----
Roch & Genesee Val RR.....100	95	100
Rome & Clint (gu D & H)...100	92	96
Rutland pref.....100	65	68

b Basis. f This price includes accrued interest. k Last sale. l In London. n Nominal. s Sale price. y Ex-rights. † No par value.

NOTICE.—All bond prices are "and interest" except where marked "t" and income and defaulted bonds.

Stocks.	Par	Bid.	Ask.
St Louis Bridge 1st pref	100	116	120
2nd preferred	100	56	59
St Louis-San Francisco Ry	100	117	118
6% preferred	100	100	100¾
St Louis Southwestern	100	69	69⅞
Preferred	100	87¾	93¾
Saratoga & Schenect dy (gu)	100	110	115
Seaboard Air Line com mon	100	10½	10¾
Preferred	100	24	25
Sharon	50	*d* 46	50
Southern Pacific Co	100	124½	124¾
Southern Ry common	100	130½	131
Preferred	100	99½	100
Mob & Ohio stk tr ctfs	100	121	125
Southwestern of Ga (guar)	100	98	102
Tennessee Central Ry com	(†)	*dn* 30	37
Convertible preferred	100	*n* 98	104
Texas & Pacific	100	126	129
Troy & Gr'bush (gu N Y C)	50	*d* 61	66
Tunnel RR of St Louis	100	116	120
Union Pacific—Common	100	240	241
Preferred	100	84⅜	86
United N J RR & Canal (gu)	100	216	220
Utica Chen & Susq Val (gu)	100	117	121
Utica Clinton & Binghamton	100	30	35
Valley RR (N Y) (guar)	100	106	109
Vermont & Mass (guar)	100	*x* 118	----
Vicksb Shrevep & Pac com	100	98	----
Preferred	100	98	----
Virginian Railway com	100	150	160
Com vot tr certificates		125	----
Wabash Railway	100	66¼	66½
Preferred A	100	87	89
Preferred B	100	82½	84
Warren N J (guar D L & W)	50	*d* 67	72
Western Maryland Ry com	100	34	37
1st preferred	100	105	----
2d preferred	100	34	37
Western Pacific RR Corp	100	30	30⅜
Preferred	100	51½	52
West Jersey & Sea Sh—Com	50	*d* 60	62
Wheeling & Lake Erie Ry	100	110	120
Prior lien stock 7%	100	----	----
Preferred 6%	100	110	150
Wisconsin Central Ry	100	10	----

† No par value. *b* Basis. *d* Price per share not per cent. *f* This price includes accrued interest. *k* Last sale. *l* In London. *n* Nominal. *s* Sale price. *y* Ex-rights

Investment Trust Stocks and Bonds

Stocks and Bonds.	Par.	Bid.	Ask.
		Per	share.
Admstr P Research A		10	12½
Airstocks Inc v t c	(†)	----	*k* 46¾
Aldred Invest Tr 4½s Dec 1967		----	----
4½s 1968		85	100
Alliance Investment Corp	(†)	----	----
Allied Int Investing Corp com	(†)	----	*s* 6
$3 convertible preferred		----	*s* 37½
Amer Alliance Investing allot ctf		14	18
American Bond & Share com	10	*d* ----	----
American British & Cont com	(†)	5½	----
$6 preferred	(†)	70	----
American Capital Corp B	(†)	7	8
$3 units	(†)	37	45
$5.50 units	(†)	76	80
Amer Cities Pow & Lt cl A	100	46½	47¼
Class B	(†)	27¾	27⅞
American Common Stock Corp		----	----
American & Continental Corp		24	24½
American European Secur	(†)	----	----
Coll tr s f 5s 1958 ser A	J&J	93	94½
Amer Finan Hold com A		----	----
Amer & For Shares Corp units		----	----
Common	(†)	----	----
Convertible deb 5½s	1938	----	----
Amer Founders Corp common		23½	23⅝
Warrants		9	----
6% preferred	50	45	49
7% preferred	50	49	53
Convertible preferred		88	----
140ths		51c	55c
170ths		35c.	39c.
American & General Sec.			
Common class A	(†)	29	33
Common class B	(†)	12	16
$3 preferred	(†)	40	46
Amer Insuranstocks Corp units		15½	17½
Amer Int Bond & Share		----	----
Amer & Overseas pref		106	110
Amer Railway Tr shares		16	17½
Amer & Scottish Invest com	25	----	----
Astor Financial units		----	----
Atlantic & Pac Int com w w	(†)	6½	7½
Preferred w w	50	25	30
Units		31	37
Scrip		4	6
Atlantic Securities com	(†)	----	----
Warrants		2¼	----
Preferred		44½	47
Aviation Sec Corp of N E	(†)	9½	10½
Bancomit Corp		47	48
Bankers Financial Trust		----	----
Bankers Investm't Tr Am		7	10
Bankers Nat Investing com A	(†)	----	----
Bankers Sec Corp of Am	(†)	----	----
Bankinstocks Holding Corp	(†)	----	----
Bankshares Corp of U S A	10	1	2
Class B		----	----
Bankstocks Corp of Md cl A	(†)	----	----
Class B	10	----	----
Preferred	50	----	----
Basic Industry Shares		9⅞	10⅛
Beacon Participations Inc A		----	----
British Type Investors	(†)	16¾	17¼
Canadian Bank Stocks Inc	(†)	18	21
Capital Administration cl A	(†)	28	28½
Class B	(†)	10	12
6% cum pref ser A	50	40	41
5s series B 1953 with warrants		----	----
Without warrants		----	----
Cent Nat Corp class A		43	45
Class B		18½	23
Chelsea Exchange Corp cl A		----	----
Class B		----	----
Chem Nat Association		23¼	24¼
Colonial Investors shares		26½	27½
Commonwealth Shares		----	----
Community State Corp class A		----	----
Class B		----	----
Continental Secur Corp com	(†)	63	65
Preferred	100	72	75
Debenture 5s May 1 1942		----	----
Without warrants		----	----
Continental Shares	(†)	37⅝	37¾
Convertible preferred		85	87
Corporate Capital Corp units		19	21
Deferred shares	(†)	----	----
Corporate Trust shares		9¼	10
Credit Alliance class A		16	16½
Crum & Forster Insuransh com	10	73	77
Preferred	100	98	----
Depos Bank Shares Service N Y B-1		13½	14¼
		11	12¼
Diversified Trustee Shares A		26	----
B shares		21½	22½
Series C		9½	9⅝
Diversified Invest deb 5s 1958		84	87
Domestic & Overseas		3	5
Eastern Bankers Corp com		----	----
Units		----	----
Eastern Utilities Investing Corp—			
Common A	(†)	15½	15¾
Deb 5s 1954 with warr M&S	15	86½	86¾
Elec Shareholders Corp com	(†)	31	31¼
$6 conv pref with warr	(†)	105	107
Empire Equities Corp com A	(†)	----	----
Equitable Financial class A	20	----	----
Class B	(†)	----	----
Equitable Investing Corp units		23½	----
Class A common	(†)	----	4½
Class B	(†)	----	----
Equity Invest Corp com		33	35
Units		76	80
Federated Capital Corp com		22	23½
New units		----	----
Preferred		----	25
Financial Investing N Y		----	----
First Holding & Trading Ltd	(†)	----	----
First Investment Co pref A	(†)	----	----
Fixed Trust Shares series A		22¼	----
Series B		19⅝	----
Founders Holding A com	(†)	----	----
6% preferred	50	----	----
New 140ths		----	----
Foundation Securities com	(†)	----	----
Preferred		----	----
Founders Shares		----	----
Fourth National Investors		*s* 46	*s* 46½
Warrants		----	----
General American Investors	(†)	15	15¼
Preferred (with warrants)	100	100	102
Deb 5s Feb 1 1952 without warr		88	89½
General American Shares class A		20	23½
General Equities class A		10	----
General Public Service com	(†)	48½	49¼
$6 first preferred	(†)	92	94
General Trustees Corp com	(†)	----	----
New units		----	----
Collateral trust 6s June 1 1947		----	----
German Credit & Inv 25% pd	(†)	14	15
Preferred		----	----
Globe Underwriters Exchange	(†)	14½	14¾
Greenway Corp com	10	28	30
Warrants		----	----
Pref ex-warrants		54	----
Guardian Investment	(†)	23½	----
Preferred	(†)	24	28
Guardian Investors com	(†)	4	5½
$6 units		75	85
$3 units		28	38
$7 preferred		90	----
Debenture 5s series A 1948		----	----
Incorporated Equities	(†)	32½	35½
Incorporated Investors	(†)	*x* 58	60½
Industrial Collateral Assn		----	----
Indus & Power Securities Co	(†)	26	28½
Industrial Trustee Shares		----	----
Insuranshares of Delaware A	(†)	16¾	17
Insuranshares Certif Inc		15	17
Insull Utility Invest com	(†)	68	68½
Second preferred		97½	98
Deb g 5s Jan 1949	F&A	----	----
Deb g 6s 1940 B with war	J&J	111	111½
Intercontinental Inv 6% units		----	----
Internat Germanic Trust		54	56
Int Sec Corp of Am com A	(†)	59	64
Common B	(†)	29	33
7% preferred		89	----
6½% preferred	100	85	91
6% preferred	100	80	88
Allotment certificates		139	----
International Shares		50	54
Interstate Shares Corp		----	----
Investment Corp of Am com	(†)	45	----
7% preferred	100	88	94
Invest Fund of N J	(†)	7¾	8
Investment Trust of New York		11⅞	12⅝
Invest Trust Associates com	(†)	32½	37½
Investors Equity common	(†)	26⅞	27
Debenture 5s series A 1947		78	79
Debenture 5s series B 1948		78	79
Joint Securities Corp com		----	----
Joint Investors class A	(†)	45	----
Convertible preferred	100	100	----
Keystone Investing class A		----	----
Class B		----	----
Leaders of Industry		11⅞	12⅝
Massachusetts Investors		49⅛	52¼
Metal & Mining Shares com	(†)	*s* 10	*s* 10½
Mohawk Investing Corp		73¼	76¼
Mutual Investment Trust		10	11⅝
National Investors		28⅝	28⅞
National Re-Investing Corp		13¾	14¾
New Bedford Invest Trust	50	*d* 53	55
New Jersey Bankers Securities		1¾	2¼
N Y & London Management units		20	35
Niagara Share Corp (Md)		----	*s* 15⅞
North & South Amer Corp cl A	(†)	*d* 24	26
Class B		3	6
North American Trust shares		9¾	10¼
No Am Utility Securities com	(†)	9	10½
Preferred		----	----
Oil Shares units		55	60
Old Colony Invest Trust com	(†)	13	15
Debenture 4½s Feb 1 1947		85	88
Debenture 4½s Dec 15 1952		85	88
Old Colony Trust Associates—			
1st serial trust shares	(†)	42½	44½
Overseas Securities		*s* 18¼	*s* 19
Debentures 5s April 1 1948		----	----
Pacific Investing Corp com	(†)	----	----
Preferred		----	----
Power & Light Securities Trust	(†)	61	64
Warrants		----	----
Public Utility Holding com	(†)	*s* ----	----
Common with warrants	(†)	24¼	24½
Warrants		----	*s* 8½
Reliance Internat Corp	(†)	51	55
Research Invest common		40	----
6% preferred units		80	----
Royalties Management		7½	10½
Seaboard-Continental units		----	----
Common	(†)	----	----
Second Financial Invest	(†)	----	----
Second Founders Shs new cl A	(†)	----	----
One hundredth		----	----
Second Int Sec Corp A com	(†)	39	43
B com	(†)	18	20
6% preferred	50	40	44
Second Nat Inv Corp unit ctfs	(†)	----	----
Common	(†)	19½	20
Preferred	(†)	80½	82¾
Selected Amer shares		8	8⅝
Selected Industries com	(†)	9¼	9¾
Preferred		----	----
Allotment ctfs part paid		----	*s* 82
Selected Trust Shares		14	14½
Shawmut Association	(†)	20¼	20½
Shawmut Bank Inv Trust	(†)	27½	29
4½s	1942	82	87
5s	1952	85	90
6s	1952	200	----
Shenandoah Corp common	(†)	16¾	16¾
Convertible preferred	50	47¼	47½
Southern Bond & Share—			
Common A	(†)	21	24
Common B	(†)	----	9
$3 preferred allot certificates		----	38
Spencer Trask Fund Inc	(†)	41½	42
Standard Coil Trust shares		14⅝	15⅛
Standard Corporation		23½	24¼
Standard Holding Corp	(†)	15¾	20
Standard Investing Corp com	(†)	14	15
$5.50 preferred	(†)	82	----
Deb 5s Mar 1 1937 with warr		----	----
Deb 5½s 1939	F&A	93	93½
Standard Oil Trust shares		11	12⅜
State Bankers Financial B	(†)	----	----
Sterling Sec com A	(†)	20	20¼
Common B		----	----
$1.20 preferred	20	14½	15
$3 cum con 1st pf	50	46	46½
Stone & Webster	(†)	101¼	101¾
Third National Investors	(†)	43½	44¼
Trustee Standard Oil shares		10¾	----
Class B		11⅛	11⅞
United Founders common	(†)	37¼	37¾
1-70th		52c	60c
United Trust Shares A 2		----	----
U S Shares class A		13¾	14¼
Class A 1		13⅜	13⅞
Cass A 2		11¾	12
Class C 1		29⅛	----
Class C 2		30¼	----
Class C 3		23¼	25¼
Class D		16¾	----
Class F		18½	20
Class H		12¾	13¼
U S & British Internat class A	(†)	29	33
Class B	(†)	13	17
Preferred	(†)	40	46
U S Electric Light & Power		41¼	43¼
U S Elec Power Corp com	(†)	18	18¼
Warrants		7	----
U S & Foreign Securities com	(†)	31¼	31⅞
$6 1st preferred	(†)	96½	98
U S Overseas com with war	(†)	20	20½
Utility Equities Corp com	(†)	20⅛	20½
$5.50 priority stock		89	91

† No par value. *d* Price per share, not per cent. *z* Ex-dividend.

Joint Stock Land Bank Bonds and Stocks

Bonds	Bid.	Ask.
Agricultural—5s '53 op '33 M&N	79	82
5s Nov 1952 opt 1932 M&N	79	82
Arkansas 5s 1952 opt 1932 M&N	90	93
Atlanta—5s 1952 opt 1932 J&D	69	74
5s 1957 opt 1937 J&J	69	74
5s 1955 opt 1935 M&N	69	74
5s 1956 opt 1936 M&S	69	74
Atlantic—5s 1953 opt 1933 M&S	83	85½
5s 1952 opt 1932 M&S	83	85½
5s 1954 opt 1934 J&J	83	85½
5s 1955 opt 1935 J&D	83	85½
5s 1957 opt 1937 M&S	83	85½
5s 1953 opt 1933 M&S	83	85½
Bankers—5s '53 opt '28 J&J f	18	25
5s May 1952 opt 1932 M&N f	18	25
5s Nov 1953 opt 1933 M&N f	18	25
4½s 1955 opt 1935 J&J f	18	25
Burlington 4½s 1957 opt '37	74	77
4½s Feb 1957 opt '37 F&A	71	74
5s Feb 1953 opt 1933 F&A	79	82
5s Dec 1953 opt 1933 J&D	79	82
California—5s 1951 opt 1931 M&N	91	94
5s July 1956 opt 1936 J&J	91	94
5½s Nov 1951 opt 1931 M&N	93	96
Central Ill—5s '53 opt '33 J&D	74½	76
5s July 1 1953 opt 1933 J&J	74½	76
Central Iowa—5s '53 opt '33 A&O	57	59
5s May 1 1942 opt 1927 M&N	57	59
4½s Nov 1 '52 opt '32 M&N	55	57
Chicago Joint 5½s '51 opt '31 M&N	62	65
5s 1951 opt 1931 M&N	60	64
5s 1952 opt 1932 M&N	60	64
5s 1963 opt 1933 M&N	60	64
4½s 1952 opt 1932 M&N	58	62
4½s 1963 opt 1933 M&N	58	62
4½s 1952 opt 1932 M&N	55	58
4½s 1964 opt 1934 M&N	55	58
4½s 1965 opt 1935 A&O	55	58
Colo-Wyo 5s '53 opt '33 A&O	79	82
Columbus 5s 1955 opt 1935 J&J	81	84
Dallas—5s 1953 opt 1933 M&S	87	89½
5s 1954 opt 1934	87	89½
5s 1963 opt 1933 A&O	87	89½
5s 1965 opt 1935 J&J	87	89½
5s 1966 opt 1936 J&J	87	89½
5s 1966 opt 1936 A&O	87	89½
5½s 1951 opt 1931 M&N	90½	92
Dayton-Agric 5s '54 opt '34 J&J	81	84
Denver—5s 1954 opt 1934 J&D	79	82
5s 1955 opt 1935 F&A	79	82
5s 1956 opt 1936 F&A	79	82
5½s Nov 1951 opt 1931 M&N	82	85
Des Moines—5s '52 opt '32 M&N	57	59
5s May 1953 opt 1933 M&N	57	59
5s 1963 opt 1933 M&N	57	59
5½s Nov 1951 opt 1931 M&N	61	63
First Carolinas—5s '52 opt '32 M&N	57	60
5s 1954 opt 1934 A&O	57	60
5s 1955 opt 1935 J&J	57	60
5s Feb 1956 opt 1936 F&A	57	60
5s June 1956 opt 1936 J&D	57	60
First of Chey—5s '52 opt '32 M&N	79	82
First of Clev—5s '53 opt '33 M&N	81	84
1st of Ft Wayne 5½s '31 opt '51 M&N	97½	100½
5s Nov 1953 opt 1933 M&N	94	97
4½s May 1957 opt 1937 M&N	88	92
4½s Nov 1957 opt 1937 M&N	88	92
First of Minn—5s '51 opt '31 M&N	40	44
5s 1952 opt 1927 M&N	40	44
5s 1952 opt 1932 M&N	40	44
5s 1953 opt 1933 M&N	40	44
5½s 1951 opt 1931 M&N	40	44
First of Montgomery 5s '54 opt '34	80	84
5s 1966 opt 1936 A&O	80	84
5s Apr 1967 opt 1937 A&O	80	84
5s Dec 1967 opt 1937 J&D	80	84
First New Orl 5s '44 opt '34 M&N	85	87
First Texas—5s '42 opt '32 M&N	85	87
5s 1943 opt 1933 M&N	85	87
5s 1965 opt 1935 M&S	85	87
5s 1966 opt 1936 A&O	85	87

Bonds.	Bid.	Ask.
First Trust of Chicago—		
4½s Feb 1958 opt 1938 F&A	88½	92
4½s Dec 1955 opt 1935 A&O	93½	96½
4½s July 1954 opt 1934 J&J	97	100
First Trust of Dallas—		
5s Sept 1954 opt 1934 M&S	98	100½
5s Feb 1957 opt 1937 F&A	98	100½
Fletcher 4½s 1954 opt 1934 M&N	91	93
4½s 1955 opt 1935 M&N	91	93
4½s Nov 1957 opt 1937 M&N	91	93
5s Nov 1953 opt 1933 M&N	95	98
5½s Nov 1951 opt 1931 M&N	97½	100½
Fremont—5s 1953 opt '33 J&D	89	91½
5s 1952 opt 1932 M&N	89	91½
4½s 1965 opt 1935 J&D	84	86
4½s 1966 opt 1936 A&O	84	86
5½s Nov 1951 opt 1931 M&N	91	93
Greensboro (NC) 5s '53 op '33 A&O	90	93
5s Dec 1955 opt 1935 J&D	90	93
Greenbrier 5s 1964 opt 1934 A&O	84	86
5s 1965 opt 1935 J&J	84	86
5s 1957 opt 1937 M&S	84	86
5s 1968 opt 1938	84	86
Illinois—5s 1952 opt 1932 M&N	95½	100
4½s Nov 1955 opt 1935 M&N	90½	94½
4½s Nov 1955 opt 1935 M&N	88	92
Ill-Midwest—5s '53 op '33 A&O	83	87
5s 1954 opt 1934 J&D	83	87
5s 1955 opt 1935 M&N	83	87
4½s Mar 1958 opt 1938 M&S	78	82
4½s 1956 opt 1936 M&N	74	78
Iowa 4½s 1955 opt 1935 A&O	90	93
4½s 1956 opt 1936 F&A	88	92
5s Nov 1951 opt 1931 M&N	96	99
Kansas City—5s '52 op '32 M&N f	47	50
5s 1953 opt 1923 M&N f	47	50
5s 1954 opt 1934 F&A f	47	50
5s 1964 opt 1934 M&N f	47	50
5s 1964 opt 1934 M&N f	47	50
4½s 1965 opt 1935 A&O f	47	50
Kentucky—5s '52 opt '32 M&N	90	93
5s 1954 opt 1934 J&J	90	93
5s Jan 1957 opt 1937 J&J	90	93
Lafayette—5s 1953 opt '33 M&N	95	98
4½s Nov 1957 opt 1937 M&N	88	92
Liberty Cent—5s '52 op '32 M&N f	42	47
5s 1953 opt 1933 M&N f	42	47
Lincoln—5s 1951 opt 1931 M&N	90	92
5s 1943 opt 1928 M&N	90	92
5s 1942 opt 1927 M&N	90	92
4½s 1965 opt 1935 J&J	83½	85½
4½s 1966 opt 1936 J&J	83½	85½
4½s 1967 opt 1937 J&J	83½	85½
5½s Nov 1951 opt 1931 M&N	91	94
Louisville—5s 1952 opt 1932 M&N	86	89
5s Nov 1953 opt 1933 M&N	86	89
Maryland-Va 5s '55 opt '35 M&N	89	92
5s 1956 opt 1936 J&D	89	92
5s Apr 1957 opt 1937 A&O	89	92
Minneapolis Trust—		
5s Nov 1952 opt 1932 M&N	97	100
Mississippi 5s '55 opt '35 F&A	89	92
5½s Nov 1951 opt '31 M&N	92	95
New York 5s '52 opt '32 J&J	80	82
5s 1953 opt 1933 J&J	80	82
5s 1955 opt 1935 J&J	80	82
5s 1956 opt 1936 M&N	80	82
N Y & Pa—5s '53 opt '33 J&J	80	82
N Y & N J 5s 1953 opt '33 J&D	80	82
5s 1954 opt 1934 M&N	80	82
5s 1955 opt 1935 J&D	80	82
5s 1956 opt 1936 J&D	80	82
No Caro—5s '53 opt '33 M&S	80	82
5s 1952 opt 1932 M&N	80	82
5s 1955 opt 1935 F&A	80	82
5s 1956 opt 1936 M&S	80	82
5s Apr 1957 opt 1937 A&O	80	82
Ohio—5s 1952 opt 1933 M&N f	13	20
Ohio-Penna 5s 1954 opt 1934 J&J	90	92½
5s Jan 1958 opt 1938 J&J	90	92½

Bonds and Stocks.	Bid	Ask.
Oregon-Wash 5s '52 opt '32 M&N	58	61
5s Oct 1953 opt 1933 A&O	58	61
Pacific Coast Jt Stk Land Bk—		
Portland, Ore—5s '53 op '33 J&J	94	96
5s 1954 opt 1934 M&N	94	96
5s 1955 opt 1935 M&N	94	96
5s 1956 opt 1936 J&J	94	96
Los Angeles—5s '53 opt '33 J&J	85	87
5s Mar 1957 opt 1937 M&S	85	87
San Fran—5s '53 opt '33 J&J	85	87
5s Mar 1954 opt 1934 M&S	85	87
5s Sept 1957 opt 1937 M&S	85	87
Salt Lake C—5s '53 op '33 J&J	85	87
5s July 1956 opt 1936 J&J	85	87
Pennsylvania 5s '53 opt '33 M&N	84½	88
5s Feb 1955 opt 1935 F&A	84½	88
5s 1966 opt 1936 A&O	84½	88
5s 1967 opt 1937 M&S	84½	88
Potomac 5s 1954 opt 1934 J&D	89	92
5s 1956 opt 1936 J&D	89	92
5s 1957 opt 1937 F&A	89	92
5s Jan 1958 opt 1938 J&J	89	92
St Louis—5s 1953 opt '33 J&D	74½	76
5s 1952 opt 1932 M&N	74½	76
5s 1943 opt 1928 J&D	74½	76
5s Mar 1954 opt 1934 M&S	75	76½
5s 1955 opt 1935 M&S	74½	76
4½s 1956 opt 1936 J&J	66½	69½
San Antonio 5½s '51 opt '31 M&N	90	94
5s May 1953 opt '33 M&N	89	91
5s 1953 opt 1933 M&N	89	91
5s 1954 opt 1934 M&N	89	91
5s 1956 opt 1936 J&J	89	91
5s 1957 opt 1937 J&J	89	91
5s Mar 1958 opt '38 M&S	89	91
Shenandoah Val 5s 45 op '35 J&D	81	84
So Minn 5½s '51 opt '31 M&N	36	41
5s May 1953 opt 1933 M&N	36	41
5s 1952 opt 1932 M&N	36	41
5s 1964 opt 1934 M&N	36	41
Southwest (Little Rock, Ark.)—		
5s May 1956 opt 1936 M&N	85	87
5s May 1957 opt 1937 M&N	85	87
Tennessee 5½s 1951 opt '31 M&N	93	96
5s Aug 1955 opt 1935 F&A	90	93
Union (Det) 5s '54 opt '34 M&N	90	93
5s May 1955 opt 1935 M&N	90	93
5s 1956 opt 1936 J&J	90	93
5s 1957 opt 1937 J&J	90	93
4½s 1955 opt 1935 J&J	87	90
4½s 1956 opt 1936 J&J	87	90
4½s 1957 opt 1937 J&J	87	90
Union Louisville, Ky—		
5s 1952 opt 1932 M&N	87	90
5s Nov 1954 opt 1934 M&N	87	90
5s 1957 opt 1937 F&A	87	90
Virginia-Caro 5s '53 opt '33 M&N	80	83
5s Aug 1954 opt 1934 F&A	80	83
5s May 1957 opt 1937 M&N	80	83
5s 1956 opt 1936 F&A	80	83
Virginia—5s '53 opt '33 M&N	81	84
5s Nov 1 1951 opt 1931 M&N	81	84
Wichita—5s 1953 opt 1933 F&A f	47	50
5s 1952 opt 1932 J&D f	47	50

STOCKS	Par.	Bid	Ask.
Atlanta		----	65
Atlantic	100	----	100
Chicago	100	12	15
Dallas		75	85
Denver	100	20	28
Des Moines	100	2	6
First Carolinas	100	3	7
Freemont	100	35	45
Kansas City	100	----	----
Kentucky		----	----
Lincoln	100	35	40
North Carolina		40	----
Oregon- Washington		5	----
St Louis		15	----
San Antonio	100	----	100
South Minnesota	100	1	4
Virginia	5 d	1	1½

Public Utilities

(Includes street and electric railways, gas, electric, power, water and telegraph and telephone companies.)

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.	Bid.	Ask.
Adirondack Power & Light—		
Deb 5s 1930 J&J	99	100
Adriatic Electric Co (Italy)—		
Extl s f 7s 1952 A&O	99⅞	100
Alabama Power 1st 5s 1946 M&S	101½	102½
1st & ref 5s 1951 J&J	101½	102½
1st & ref 5s 1956 M&N	101½	102½
1st & ref 4½s 1967 J&D	96	96½
1st & ref 5s 1968 M&S	101	102
Alabama Water Service Co—		
1st M 5s 1957 ser A J&J	89½	93
Albany Ry—See United Trac		
Alleg Belley & P—See Phila Co		
Allegheny Gas Corp 6½s '43 M&N	80	----
Alton & St Louis Bridge Co—		
1st M s f 7s 1947 M&N	50	55
Altoona & Logan Val Elec Ry—		
Con g 4½s 1933 gu F&A 15	81	83
Amer Commonwealths Power—		
Deb g 6s 1952 ser A F&A	86	90
Conv deb 6s 1949 M&N	105	105¾
Deb g 5½s 1953 M&N	81	85
Conv deb 6s 1940 M&S	98¼	99
American Elec Pow Corp—		
Conv deb 6s 1957 M&S 15	90	91
Amer & Foreign Power Co—		
Deb g 5s 2030 M&S	----	90
Amer G & E deb 5s 2028 M&N	97	97¾
Amer Gas & Power Co—		
Sec deb 5s 1953 M&N	82	84
Secured deb 6s 1939 J&D	----	*s* 95¼
American Natural Gas Corp—		
Deb 6½s 1942 with war A&O	91	91½
Am Pow & L deb 6s 2016 M&S	108	108½
Amer Rys coll tr 5s 1931 F&A	89	90
Amer States Public Serv—		
1st l 5½s 1948 ser A M&N	84	84¾
Deb 6s 1938 J&D	80	86
Amer Telep & Teleg—		
Conv g 4s '36 conv aft '09 M&S	97¼	97½
Conv 4½s '33 op aft '25 M&S	101⅛	104¾
Coll trust 5s 1946 J&D	104¼	105¼
Deb s f 5s 1960 J&J	102½	103¾
Deb 5½s Nov 1 1943 M&N	106⅞	107¼
Conv deb 4½s 1939 J&J	183½	184
35-yr deb 5s 1965 F&A	103	103¼
American Utilities Co—		
1st lien & ref 6s 1945 J&D	91	95
Deb 6½s 1941 M&N	82	86
Amer W W & El 5s 1934 A&O	100¾	101⅛
Deb 6s 1975 Ser A M&N	105⅞	106⅞
Deb 5s 1975 ser B J&D	90½	91½
Americus Ltg 1st s f 6s '37 A&O	95	----
Annap & Chesapeake Bay Pow—		
1st 6s 1948 J&D	101	103
Ana & Pot R RR—See W Ry & El		
Appalachian Elec Power—		
1st & ref 5s 1956 M&N	100	100½
Appalachian Power 5s 1941 J&D	101	101½
7% gold bonds 1936 F&A	107	----
Deb gold 6s 2024 J&J	106	107½
Appalachian Gas Corp—		
Conv deb 6s 1945 M&S	108½	109½
Arizona Edison 1st 5s 1948 J&J	94	96
Arizona Pow 6s '33 opt '13 M&N	98	99
1st l & unif 6s 1947 ser A M&N	88	90
Arkansas & Missouri Power—		
1st mtge 6s 1953 J&J	----	92½
Deb 6½s 1935 M&N	----	----
Arkansas P & L 1st 5s 1956 A&O	97	97¼
Ardmore St Ry—See Phila Co		
Arkansaw Water 1st 5s 1956 A&O	93	95
Ashland (Wis) L & Pow St Ry		
1st M gold 5s 1939 J&J	96½	----
Assoc Elect 4½s 1953 J&J	88	89
Associated Gas & Elec Co—		
Deb 6½s ser B perpetual Q-J	95	----
Deb 6½s ser C perpetual Q-J	95	----
Conv deb 5½s 1977 F&A	104	105
Conv deb 4½s '48 with war M&S	116	118
Without warrants	90	92
Conv deb 4½s 1949 J&J 15	90½	92
Cons ref deb 5s 1968 A&O	86	86½
Conv deb 5s 1950 F&A	89¾	90
5½s 1938	95½	86
Associated Pub Utilities Corp—		
1st lien 5s 1947 ser A J&J	75	80
Assoc Telep Utilities 5s 1942	89	----
6s 1941	96	----
Conv deb 5½s 1944 ser C M&N	101	101¾
Atchison Ry, Light & Power—		
1st 5s Nov 1935 M&N	----	95½
Athens (Ga) Ry & Electric—		
1st & ref s f g 5s '50 opt '15 J&J	99	101
Atl Cons St RR—See Ga Ry & El		
Atlanta Gas L 5s g 1947 J&D	102⅜	----
Atlanta Nor Ry—See Ga Ry & El		
Atlanta Wat, El & Pr 5s 1943 J&J	98	----
Atlantic Ave RR—See Bkn R T		
Atlantic City El 5s 1938 M&S	100	101½
1st & ref 5½s 1954 M&N	102	103
1st & ref 5s 1956 A&O	100	101½
Atlantic City (N J) Gas—		
1st g 5s Jan 1 '60 opt '20 J&J	97	99
Atlantic Pub Serv Corp—		
1st lien 5½s 1953 ser A F&A	----	----
Deb 6s 1943 F&A	85	90
Auburn & Syracuse Elec RR—		
1st & ref g 5s '42 opt '12 A&O	*f* 10	----
Aurora Elgin & Chicago RR—		
1st & ref g 5s 1946 opt J&J	----	----
A E & C Ry 1st g 5s '41 A&O 15	75	----
Balt & Ann S L—See Md El Ry		
B Sp Pt & Ches—See Un Ry & El		
Balt Traction—See Un Ry & El		
Bangor Hydro Elec 5½s '49 M&S	----	----
Bangor (Me) Pow 5s 1931 M&S	98	100
Bangor Ry & El 1st 5s '35 J&J	98¼	99½
Baton Rouge Electric Co—		
1st mtge 5½s 1954 J&D	100	----
Bay Counties Pow 5s 1930 M&S	99¼	----
Bear Mt Hud Riv Bdge Co—		
1st 7s 1953 A&O	103	104½
Deb 8s 1953 A&O	*fn* 80	----
Beauharnois Power Corp—		
Coll trust s f 6s 1959 w w A&O	*r* 98	99
Beaver Va Tr gen g 5s 1953 M&N	30	35
1st conv m 5s 1950 A&O	45	52

Bonds.	Bid.	Ask.
Bell Telephone of Canada—		
1st g 5s 1955 ser A M&S	102½	103
1st g 5s 1957 ser B J&D	102¾	103¼
Bell Telep Co of Pennsylvania—		
1st & ref 5s 1948 ser B J&J	104⅜	104⅞
1st & ref 5s 1960 ser C A&O	106	106¾
Beloit Water, Gas & Elec Co—		
1st g 5s 1937 M&S	100½	101½
Bellows Falls Hydro-Elec Corp—		
1st mtge 5s 1958 A&O	97½	98½
Berlin City Elect 6½s 1951 J&D	95¼	96
Sink fund deb 6½s 1959 F&A	94	94¼
Berlin Elec Elev & Underg Rys—		
1st mtge s f 6½s 1956 A&O	94½	94¾
Binghamton (N Y) Gas Works		
1st 5s 1938 A&O	99	100
Binghamton (N Y) L H & P—		
1st ref 5s Feb 1946 A&O	101	102
Binghamt'n Ry 5s '31 op '11 M&N	55	----
Birmingham Elec Co—		
1st & ref 4½s 1968 M&S	93½	94½
Birmingham Gas 1st 5s '59 M&N	96	97½
Birm Knox & Atl—See Phila Co		
Birmingham Ry Light & Power—		
Gen ref g 4½s '54 op '09 A&O	93	94
Birmingham Water Works Co—		
1st m 5½s 1954 ser A A&O	100¼	----
1st m 5s 1954 ser B J&D	95	----
1st mtge 5s 1957 ser C F&A	95	----
Blackstone Val G & E 5s '39 J&J	101	----
Mtge & col tr 5s '51 ser A A&O	101	----
Bleecker St&FulFy—See NY Rys		
Bloomington Dec & Champagne		
1st & ref 5s 1940 M&N	77	80
Blue Lakes Wat 1st 6s '38 M&S	106	----
Boston Con Gas deb 5s '47 F&A	101	----
Boston Elev Ry 4s 1935 M&N	93⅜	----
Deb g 4½s Oct 1 1937 A&O	94¾	----
Deb g 4½s Nov 1 1941 M&N	93¼	----
Deb g 5s Dec 1942 J&D	98½	----
West End St 5s 1932 M&N	98	----
5s May 1936 M&N	97½	----
5s March 1944 M&S	96½	----
7s Sept 1947 M&S	116	----
4½s July 1 1930 J&J	99⅝	----
4s Aug 1 1932 F&A	96½	----
Brandenburg (Germany) El Pr—		
Extl 1st s f 6s 1953 M&N	86½	89
Bridgeport Gas Lt 4s 1952 J&J	90	----
Bridgeport Hydraulic Co—		
1st m 5s 1944 J&D	102	----
Broad River Power Co—		
1st & ref 5s 1954 Ser A M&S	97	98
10-yr s f 6½s 1934 M&N	98½	101
Bway & 7th Ave RR—See NY Rys		
Bway Surface RR—See N Y Rys		
Bronx G & E 5s 1960 J&J	99	----
Brooklyn Borough Gas Co—		
1st m 5s Mar 6 1938 M&S	----	----
Bklyn City & New RR—See C I & Bk	RR	----
Bklyn City RR 1st 5s 1941 J&J	84	85¼
Eq tr 5s '31-'35 ser A J&J	*b* ----	----
Brooklyn Edison Co—		
Gen m 5s ser A 1949 J&J	104	105
Bklyn-Manhattan Transit Corp		
s f 6s 1968 ser A J&J	99½	99⅝
6½% notes 1932 F&A	101¼	101¾
Brooklyn Rap Trans 5s 1945 A&O	*f* 95	----
Equit Trust ctfs of deposit	*f* 95	----
1st ref gold 4s 2002 J&J	*f* 85	----
3-year 7% notes 1921 J&J	*f* 105	----
Cent Un Tr temp ctfs dep.	*f* 105	----
Temp ctfs dep stamped	*f* 105	----
Brooklyn Queens Co & Sub—		
1st m g 5s 1941 (stpd) J&J	70	73
1st con 5s July '41 (stp) M&N	75¾	92
Bklyn Un Elev 5s 1950 F&A	88	89
Stamped guaranteed	87½	89½
Kings Co El 1st 4s 1949 F&A	81	84
Stamped guaranteed	81	83
Nassau Elec 1st 5s 1944 A&O	73	77
1st gold 4s Jan 1 1951 J&J	54¼	55
Atlantic Ave con 5s g '31 A&O	95½	98
Bklyn Bath & WE 5s '33 A&O	92¼	----
Bklyn Un Gas 1st con 5s g '45 M&N	105	106⅜
1st lien & ref 6s '47 ser A M&N	115½	----
Conv deb 5½s 1936 J&J	200	----
Brownsville Ave—See Phila Co		
Brush Elec Co 5s 1952 A&O	83	86
Buffalo City Gas g 5s 1947 A&O	----	----
Buff & Erie Ry 1st 6½s 1954 J&J	*f* 1	10
Buff Gen Elec 1st 5s 1939 F&A	102	104
1st ref 5s Apr'l 1 1939 J&J	101	103
Gen & ref 5s 1956 ser A F&A	101	102
Buff Niagara & East Pow Corp—		
Conv deb 5s 1930 M&S	101	----
Buff & Niag Falls El L & Power—		
1st gold 5s 1942 F&A	100½	101½
Buffalo Ry—See Internat Ry—		
Burlington (Vt) G L 5s 1955 J&J	101	----
Burlington (Ia) Ry & Light—		
1st s f gold 5s 1932 opt M&S	98	----
Butler Water 5s 1957 A A&O	88	91
Butte El&P 1st s f 5s '30-'51 J&D	100¾	101¾
California Electric Generating—		
1st s f g 5s '48 op aft '12 M&S	100	----
Calgary Power 1st 5s 1940 J&J	*r* 96½	----
California Gas & Elec Corp—		
Gen & col tr s f g 5s 1933 M&S	100	----
Unif & ref g 5s '37 op s f M&N	101½	102⅜
Cal Cent Gas & El 5s '31 F&A	99	----
California-Oregon Power—		
1st & ref 5s 1942 ser B J&J	105½	----
1st & ref 5½s 1955 series C F&A	102½	----
Deb gold 5½s 1942 A&O	97½	100
Calif Telep & Lt 1st 5s 1943 A&O	----	----
Calif Water Service 5s 1958 A&O	93	96
Calumet Gas & Elec Co—		
1st & ref 5½s 1960 ser B J&J	103	104½
Calumet & South Chicago Ry—		
1st M rehab g 5s '27 op '12 F&A	----	----
Certificates of deposit	----	----
Camden & Sub Ry—See P S Corp		
Canada Nor Pow coll 5s '53 M&N	----	----
Canadian L & P 5s '49 op '14 J&J	90	----
Canal&Claib RR—See NO Ry&L		
Canton-Akron Con Ry 5s '33 J&J	90	95
Canton Elec Co 5s 1937 M&N	99	----

Bonds.	Bid.	Ask.
Cape Breton Elec Co 5s '32 J&J	80	----
Capital Traction (Wash, D C)—		
1st g 5s June 1 1947 J&D	96	96½
Carbondale Ry 5s Nov 1933 J&J	71	73
Carolina-Ga Service Co—		
6½% notes '32 with warr J&D	----	----
Carolina Mt Power 6s 1935 J&D	----	----
Carolina P & L 1st 5s 1956 A&O	101	102
Cedar Rap Mfg & P 5s '53 J&J	*r* 100½	----
Central Arizona L & Pow—		
1st & ref 5½s 1947 J&J	----	----
Cent Ark Pub Serv Corp—		
1st l & coll tr 5s 1948 ser A F&A	90	92
Cent Crosst'n RR—See N Y Rys.		
Cent Dist Telep 1st 5s '43 J&D	103½	104
Central Gas & Electric Co—		
First lien coll trust 6s '46 M&S	97	99½
First lien coll tr 5½s '46 J&D	90½	94
3-year 5½% notes 1930 J&D	100½	----
3-yr 5½% note 1933 F&A	97¾	98¼
Cent Ga Pow—See Ga L P & Rys		
Cent Hud Gas & Elec Corp—		
1st & ref 5s Jan 1957 M&S	103½	105
Cent Ill Light 1st & ref 5s '43 A&O	100	----
1st M 5s 1968 ser G M&N	----	----
Central Illinois Public Service—		
1st & ref 5s 1956 ser E M&N	98½	99
1st mtge 4½s 1967 ser F J&D	91½	92
1st & ref 5s 1968 ser G M&N	98	99
Cent Indiana Gas 5s 1931 M&S	98¾	----
Central Indiana Power Co—		
1st & ref 6s 1947 ser A J&J	100	102½
4½% gold notes 1930 J&D	*b* 5%	4¾%
Cent Ia P & L 6s '44 ser A M&N	----	----
Cent Maine Pr 5s '39 op '19 M&N	101	102½
1st & gen 6s 1942 ser B J&J	106	108
1st & gen 5s 1955 ser D J&J	102	103
1st & gen 5½s 1949 ser C F&A	104	106
1st & gen 4½s 1957 ser E J&D	95	97
Cent Pow 1st 5s, 1957, ser D J&J	90	92
Cent Pow & Lt 1st 5s 1956 F&A	95½	96½
Cent Pub Serv Corp—		
Conv deb 5½s '49 with war F&A	90½	91½
Central Ry—See Un Ry&El (Balt)		
Central States Elec Corp—		
Conv deb 5s 1948 J&J	80	81
Deb 5½s 1954 with war M&S 15	87½	88½
Central States Pow & Gas Corp—		
1st M & 1st lien 5½s 1953 J&J	90	91
Cent States Pow & Lt Corp—		
1st M & 1st lien 5½s 1953 J&J	----	90
Central Traction—See Phila Co		
Cent Vermont Public Serv Corp—		
1st & ref 5s 1959 ser A S&O	101	102
Central West Public Service Co—		
1st l coll 5½s 1956 ser A M&N	----	----
Series B	----	90
Series C	88	90
Charleston Cons Ry Gas & El		
Consol gold 5s 1999 M&S	97	----
Chattanooga Ry & Light—		
1st & ref g 5s 1956 op '16 M&N	94¼	----
Chatt Rys 1st cons 5s '56 M&N	92	95
Ches & Pot Tel of Va 5s '43 M&N	101	----
Chester Water Service Co—		
1st 4½s 1958 series A M&S	87	----
Chicago Aurora & Elgin Corp—		
Deben 6s April 1972 J&J	*f* ----	7½
Chic Aurora & Elgin RR—		
1st & ref 6s 1951 J&J	75	78
Chicago City & Connecting Ry		
Coll tr s f g 5s Jan 1 1927 A&O	*f* 58¾	61
Chicago City Ry 1st 5s '27 F&A	*f* 77¼	78¼
Certificates of deposit	*f* 76¾	78½
Chic North Shore & Milw RR—		
1st mtge gold 5s 1936 J&J	93	95
1st & ref 6s 1955 ser A J&J	78	80
1st & ref 5½s 1956 A&O	73	75
6% notes 1932 A&O	92½	95
Chicago Railways Co—		
1st M gold 5s 1927 opt F&A	*f* 78½	79¼
Ctfs of deposit	*f* 77½	79
Cons M 5s ser A Feb '27 A&O	58¼	59¾
Series B Feb 1927 J&D	44¾	46¾
Pur mon 4-5s Feb '27 opt J&J	48¾	52
Adj inc 4s Feb 1927 opt May	20¾	24
Chicago Rapid Transit Co—		
1st & ref 6½s 1944 J&J	86½	87½
1st & ref 6s 1953 ser A J&J	78½	79½
Adjust deb 6s July 1953	37½	38
Chic Sou Bend & Nor Ind RR—		
1st gold 5s Jan 1 1937 J&J	*f* 14	17
Chippewa Power 6s 1947 J&D	102	----
Chris & 10th Sts RR—See NY Rys		
Cincinnati Gas & Electric—		
1st M 4s 1968 series A A&O	88½	89½
Cin Newport & Cov L & T—		
1st ref 6s 1947 series A J&J	102	----
So Cov & Cinc 6s 1932 J&J	99	----
Cincinnati Street Ry—		
1st m 5½s Apr 15, '52 ser AA&O	*s* 96	*s* 96¾
Cicero Gas gen & ref 5s 1932 J&J	100¼	101
Cities Service Co—		
Ref deb 5s Jan 1966 M&S	87¾	88
Deb g 5s Apr. 1958 A&O	84¾	85¾
Deb g 5s 1963 with warr M&N	215	220
Without warrant	85	85½
Deb 5s 1969 with warr M&S	122	124
Cities Service Gas Co—		
1st M pipe line 5½s 1942 M&N	88	88½
Cities Service Gas Pipe Line Co—		
1st M pipe line 6s 1943 J&J	92¾	----
Cities Service Power & Light—		
Deb 5½s 1952 M&N	92	92½
Deb 5½s 1949 J&D	92	93
Citizens Gas (Indianapolis)—		
1st & ref gold 5s 1942 J&J	102	104
Citizens L H & P (Johnst'n, Pa)		
1st g 5s 1934 opt 1914 M&N	100	102
Citizens St Ry—See Ind Tr & Ter		
Citizens Tract—See Phila Co		
City Elec San Fran 5s 1937 J&J	100¼	101½
City & Sub Ry—See Port (Ore) Ry		
City & Sub Ry—See Wash Ry & El		
City Water (Chattanooga)—		
1st 5½s 1954 series A J&D	98½	----
1st M 5s 1954 J&D	93	96
1st M 5s 1957 series C M&N	93	96

b Basis. *f* This price includes accrued interest *k* Last sale *n* Nominal. *r* Canadian price. *s* Sale price

PUBLIC UTILITY BONDS

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds	Bid.	Ask.
Clev El Ill 1st 5s '39 op '24..A&O	102	103
Gold deb 7s 1941.....F&A	107½	108
Gen M 5s 1954 series A...M&N	102¾	103¼
Gen M 5s 1961 series B...A&O	101	----
Cleve Pains & Eas Con 5s 1918—		
Ext at 6% to 1933.....A&O f	----	----
Cleve Ry 1st 5s 1931 opt....M&S	99	----
Cleve South Ry & Light—		
Gen &con 5s 1954.....M&S f	23	25
Clinton W W 1st 5s 1939....F&A	91	----
Coast Cos L&P 1st 5s'46 op..F&A	98	----
Colorado Power 1st 5s '53..M&N	99½	----
Columbia Gas & Elec Corp—		
Deb g 5s 1952.....M&N	101½	101¾
Deb g 5s 1952.....A&O15	102	----
Columbia (S C) Ry Gas & El Co		
1st M s f g 5s 1936.....J&J	92	96
Columbus Dela & Marion Elec Co		
1st & ref 5s July 1937....J&J	91	94½
1st & ref 6s (stmpd) 1937..J&J	94½	----
Columbus (Ga) Elec & Power—		
1st & ref 6s 1947 ser A....J&D	102	----
1st & ref 5s 1954 ser B...M&N	97	----
Columbus(O)Gas 1st 5s g '32..J&J	95¾	98
Columbus (O) Interurban Ter Co		
1st guar 5s 1935.....J&D	----	----
Col Lon & Spr Ry—See Ind C & E		
Colum & 9th Av RR—See NY Rys		
Columbus (Ga) Pow 5s '36..A&O	99	100
Columbus Ry Pow & Light—		
1st ref 4½s 1957 ser A....J&J	95	95¾
Col Ry 1st 4s '39 opt '14..Q–J	90	----
Col St Ry 1st 5s g 1932....J&J	98¾	----
Cross St 1st 5s g 1933.....J&D	98¾	----
Commonwealth-Edison Co—		
1st g 5s June 1 1943.....M&S	103¾	105
1st g 6s June 1 1943.....M&S	109	113
1st M 5s 1953.....J&J	102½	104½
1st M col 5s 1954 ser B...J&D	102½	104½
1st M col 4½s 1956 ser C..A&O	97½	98½
1st M col 4½s 1957 ser D..J&J	98	99
Com'wealth El 5s June '43 .M&S	103½	104½
Commonwealth Utilities Corp—		
Conv deb 6s 1938.....M&N	101	----
Commonwealth Wat 5½s A 1947.	99½	101
1st M 5s 1956 ser B.....F&A	95	----
Community Power & Light Co—		
Col M 5s 1957.....M&S	91	92
Community Water Service Co—		
Deb g 6s 1946 ser A.....J&D	92	94
Conestoga Trac 1st 4s 1950..J&J	35	----
Coney Isl & Bklyn RR 4s '48..J&J	57	----
Consol gold 4s 1955.....J&J	----	----
B C & N 1st cons 5s 1939..J&J	70	75
Conn Light & Power—		
1st & ref s f 7s '51 ser A...M&N	117½	120
1st & ref 5½s 1954 ser B..F&A	107	108
1st & ref 4½s 1956 ser C..J&J	99½	100½
Connecticut Power 5s '63...A&O	103	----
1st & coll trust 5s 1956....J&J	103	----
Conn Ry & Lt 4½s 1951.....J&J	95¾	----
Stamped guaranteed optional	95½	96¾
Conn Ltg & Pow 5s '39....J&J	100	----
Conn Riv Pow 1st 5s 1937..J&J	----	----
Connellsv Wat 5s Oct 2 '39...A&O	90	----
Gold 5s 1951.....A&O	----	----
Consolidated Cities L P & Tr—		
1st lien 5s 1962 stamped..J&J	84	87
Consol Gas of Balt 5s 1939..J&	102	103
Gen g 4½s Apr 1954.....A&O	98¾	99¼
Consol Gas Elec Lt & P (Balt)—		
Gen g 4½s Feb 14 1935...J&	99	----
1st ref 5½s 1952 ser E....M&S	106½	107½
1st ref 5s 1965 ser F.....J&J	102¾	----
1st & ref s f 4¾s 1969 ser G M&S	101	----
Consol Gas N J 5s g 1936....J&	98	----
1st ref 5s 1965.....A&O	95	----
Consolidated Gas (N Y)—		
Deb 5½s 1945.....F&A	106	106¼
Underlying cos—See N Y G E G & P		
Consol Gas Utilities Co—		
1st & coll 6s 1943 ser A...J&J	90	92
Consol Hydro-Elec Wks of Upper		
Wuerttemburg 1st 7s '56..J&J	93	94½
Con Ry (New Hav) deb 4s '54 J&	76	----
Deb 4s 1955.....J&	74½	----
Deb 4s 1955.....A&O	73½	----
Deb 4s 1956 guar.....J&	73½	----
Consolidated Telep of Wisc—		
1st M 5½s 1942 ser A....M&N	89	93
Cons Tr (N J)—See Pub Ser Corp		
Consolidated Water of Utica—		
1st M 5s 1958.....M&N	93	----
Consumers El L & P (New Orl)—		
1st M 5s 1936.....J&J	96	----
Consum L H & P Co (Ells. N J)—		
5s 1938.....J&D	100	----
Consumers Power Co (Mich)—		
1st & ref 5s 1936 op '16....J&J	101	102
1st & unif 5s ser C 1952..M&N	103½	103¾
1st lien & unif 4½s 1958..M&N s	99½ s	99¼
Continental Gas & Electric—		
Deb 5s 1958.....F&A	90¾	91
Cooper River Bridge Inc—		
1st s f 6s 1958.....M&N	71	76
Crosstown St Ry—See Col Ry & Lt		
Cross St Ry—See Int Tr (Buff)		
Cuban Telephone Co—		
1st lien & ref 7½s 1941...M&S	108	109
1st conv 5s 1951.....J&J	91	94
Cumberland Co (Me) Pow & Lt—		
1st 4½s 1956.....J&D	93¾	94¼
Cumb'land T & T 5s 1937...J&J	101½	102½
Dakota Central Telep Co—		
1st gold 6s 1935.....J&D	101	----
Dallas Gas 1st 6s 1941.....A&O	102	103½
Dallas Pow & Lt 6s 1949....J&J	104¾	106
1st g 7½s 1949 ser B.....J&J	106¾	----
1st g 5s 1952 ser C.....J&J	100	----
1st gold 5½s 1954 ser D...J&J	102	104
Dallas Ry & Terminal Co—		
1st 6s 1951.....J&J	84	85
Danville Tr & Pow 1st 5s '41..J&J	35	40
Darby Med & Ches Ry—See Phila R Tr		
Dayton (O) Gas 5s'30 op'15..M&S	99½	----
Dayton Ltg 1st 5s '37 op '12..M&S	99	----
Dayton Pow & L 1st 5s '41..J&D	100	----
Day Sp & Urb—See Ind Col & E		
Defiance (O) G&E 5s 1942..M&S	99¼	----
Delaware Co & Phila—See Un P & Trans		
Delaware Elec Power Co—		
Deb 5½s 1959.....J&J	95½	96½
Delaware Power & Light Co—		
1st M 4½s 1969.....J&J	94	94½
Denver Cons Tram 5s 1933..A&O	80	85
Denv Gas & El 1st g 5s '49...M&N	101½	----
1st & ref 5s 1951.....M&N	102	----
Stamped as to Pa tax.....	101½	102½

Bonds.	Bid.	Ask.
Denver Tramway Corp—		
Gen & ref 5s 1950 ser A....J&J	44	47
6% notes Oct 1 1933.....	95	99
Denver Tramway Terminals Co—		
1st M g gu 5s 1931-40....M&S b	9%	7%
Derby Gas & Elec Corp—		
1st lien 5s 1946.....F&A	85	87
Des Moines & Cent Ia Elec Co—		
S F 6s 1937 opt series A...M&S	102	----
S F 5s 1937 opt series B...M&S	----	----
Des Moines City Ry 5s 1936 J&J	38	40
Des Moines Elec Co—		
1st m 5s, 1938.....M&N	99	100
Detroit & Canada Tunnel—		
1st m s f 6s 1953.....M&N	92	95
Conv s f deb 6½s 1948...M&N	92	95
Detroit City Gas Co—		
1st m 6s 1947 series A.....J&J	---- s	105¾
1st m 5s 1950 series B....A&O	100½	101
Detroit Edison 1st g 5s 1933..J&J	102½	102¾
1st & ref 5s July 1 1940...M&S	103⅝	----
1st & ref 6s July '40 ser B..M&S	107	107¼
Gen & ref 5s 1949 series A..A&O	104½	104½
Gen & ref 5s 1955 ser B...J&D	104¾	----
Gen & ref 5s 1962 ser C...F&A	103⅝	104⅛
Detroit International Bridge—		
1st m s f 6½s 1952.....F&A s	88 s	88⅛
S f deb g 7s 1952.....F&A s	74½ s	75
Det United 4½s 1932 opt..J&J	98½	----
1st m & coll tr 6s 1929....J&J f	15	----
Det & Pt Huron Shore Line—		
1st gold 5s 1950.....J&J f	----	----
Dixie Gas & Utilities Co—		
S f g 6½s 1938 ser A.....F&A	98	100
Dixie Gulf Gas Co—		
1st 6½s 1937 A with war..M&S	92½	93½
Dominion Pow & Transmission—		
1st 5s 1932.....A&O	99¾	100
Dortmund Munic Util (Germany)		
20-yr s f 6½s 1948.....A&O	90	92
D D E B & B RR—See Third Av Ry		
Duke Power Co—		
1st & ref 4½s 1967.....J&D	98	----
Duke Price Power Co—		
1st m s f 6s 1966 ser A...M&N	105½	105¾
Duluth-Superior Traction Co—		
Duluth St Ry 1st g 5s '30 M&N	60	70
Gen m 5s 1930.....M&N	----	----
Duquesne Gas Corp—		
1st conv 6s Mar 15 1945..M&S15	----	97½
Duquesne Light—See Phila Co		
Duquesne Trac—See Phila Co		
Eastern Connecticut Pow Co—		
1st m s f 5s 1948 series A..A&O	101½	----
Eastern Mass Street Ry Co—		
Ref m 4½s 1948 A.....J&J	46	48
Ref m 5s 1948 B.....J&J	53	55
Ref 6s Jan 1948 ser C..M&S15	60	----
Ref 6s Jan 1948 series D A&O	60	----
Ref 6s Jan 1948 series E M&N	----	----
Lynn & Bos 1st 5s g '29 ..J&D	----	----
Eastern Mich Edison Co—		
1st g 5s 1931.....M&N	99¼	----
Eastern Michigan Rys—		
1st mtge coll tr 7s 1958....J&J	70	80
Adj 6s 1958.....J&J	15	20
Eastern N J Pow 1st 6s 1949..J&J	104	----
1st m 5½s 1949.....J&J	103¼	----
1st m 5s 1949.....J&J	99	----
Eastern Pa Rys 1st 5s 1936..J&J	100	----
Eastern Shore Pub Service Co—		
1st m 5½s 1947 ser A....M&S	95½	96½
Eastern Wisconsin Electric Co—		
1st lien & ref 6s 1942....J&D	103	105
1st lien & ref 6½s 1948..M&S	106¾	----
Sheboygan Elec 5s 1916..J&J	99¼	100
East Bay Water 5½s 1946..J&J	105	----
Un & ref 6s 1942 ser B...M&S	110	----
Un & ref 6s 1944 ser C...M&S	105	----
Unif & ref 6s 1955 ser D..M&S	104¾	----
Unified & ref 5s 1956 ser E M&S	100	----
East Coast Utilities—		
1st coll 5½s 1937 ser A...F&A	85	89
Conv del 6s 1933 ser A M&N	91½	93½
E. Kootenay Pow 1st 7s '42..A&O r	----	----
East Penn El 1st 6s 1953...J&J	106¼	107
East Prussian Pow Co—		
1st s f 6s 1953.....J&D	85	87
E St L & Interurb Wat 5s '42 J&J	93	----
1st m 6s 1942.....J&J	99½	101
1st m 5s 1960 ser D.....F&A	92	93
East St Louis (Ill) Lt & Pow—		
1st 5s 1940.....J&D	96	97
East St Louis & Suburban Co—		
Coll trust g 5s 1932 opt..A&O	95½	96
Easton Cons El 5s 1949....M&N	98	100
East Palm & Beth 6s 1939..J&J	----	----
Economy Lt & Pow (Joliet, Ill)—		
1st m s f gold 5s 1956....J&D	106	----
Edison Elec Illum of Boston—		
4½% notes 1930.....M&N	100	100½
3-yr 5% note Jan 15 '33..J&J 15	101¼	101¼
Ed El Ill(Bkn)See KingsCo EL&P		
Edison El Ill (N Y)—See N Y G		
Edison Elec Co (Lancaster)—		
Refunding 5s 1943.....F&A	100	101
Eighth Ave RR—See N Y Rys		
Elec & Peop—See Phila Rap Tran		
Electric Pow Corp (Germany)—		
1st s f 6½s 1950.....M&S	96¼	97¼
1st sink fund 6½s 1953...A&O	96	98
Electric Power & Light Corp—		
Deb 6s 2030.....F&A	92½	92¾
Electric Public Utilities Co—		
15-year sec 6s 1942.....J&D	73	76
5% gold notes 1931.....M&N	91	----
Eliz Plainf & Cent J	See Public	
Eliz & Trenton RR	Serv Corp.	
Elizabethtown Water Co Consol		
1st m 5s 1957 series A...F&A	98	99½
Elmira Water, Light & RR—		
1st & con g 5s 1956.....M&S	99½	100½
El Paso El Co coll tr g 5s '32..J&J	97	----
1st m 5s 1950 ser A.....J&D	99½	----
El Paso Natural Gas—		
1st sink fund 6½s 1943...J&D	---- s	103¼
Deb 6½s 1938.....J&D	107½	109
Empire District Elec Co—		
1st & ref m 5s 1952.....M&S	101	103
Empire Gas & Electric Co—		
Gen & ref 6s ser A 1952..J&D	103	----
Empire Gas & Elec and Empire		
Coke jt 1st&ref 5s '41 opt..M&S	94	----
Empire Gas & Fuel—		
5% gold notes 1930....J&D	99¼	100¼
Empire Public Service Corp—		
Deb 6s 1950 w w 1950....J&J	----	94½
Equit G & E Utica 5s 1942 A&O	101	----
Ercole Marelli Elec Mfg Co (Italy)		
1st s f 6½s 1953 with war M&N s	84 s	85

Bonds.	Bid	Ask
Erie Rys—1st 6s 1954.....A&O	78	81
Erie El Motor s f g 5s 1941 A&O	92	96
Erie Ltg 1st m 5s 1967....A&O	101¼	103
Erie & Suburban Ry 5s '41 A&O	55	65
Europ'n Elec Corp (of Canada)		
Deb 6½s 1965 w w.....F&A	100	100½
Evansv G & E L 5s '32 op '12J&D	99	99¾
Fairmont & Clarksburg Trac—		
1st g 5s 1938 opt 1913....A&O	89	----
Fairmount Pk Trans 5s '37..A&O	----	----
Fall River Elec Lt 1st 1945..J&J	----	----
Feather River Power Co—		
1st M 6s 1931-1963.....J&J	----	----
Federal Light & Traction—		
1st s f g 5s 1942 opt.....M&S	96¾	97½
Stamped.....	96½	97¾
1st lien g 6s 1942 stpd....M&S	103⅛	104
Debenture 6s 1954 ser B..J&D	98	98¼
Federal Public Serv Corp—		
1st 1 6s 1947.....J&D	90½	93½
6% gold notes 1932.....J&J	94½	97½
Fed St & Pleas Val—See Phil Co		
Federal Water Service Corp—		
Conv deb 5½s 1954.....M&N	96	96¾
Federated Utilities Inc—		
1st lien col tr 5½s 1957...M&S	89	91
Florida Pow & Lt 1st 5s '54..J&J	91½	92
Florida Public Service Co—		
1st M 6½s 1949.....F&A	94	96
1st 6s 1955 series B.....A&O	93	94
Florida Telep 1st 6s 1945...A&O	78	82
Ft Pitt Traction—See Phila Co		
Ft W Van Wert & Lima Trac—		
1st M g 5s 1930 guar.....J&J f	13	20
Ft Worth Pow & L 5s 1931..F&A	98½	----
42d St M & St N Av—See 3d Av Ry		
Galesburg Ry Ltg & Power—		
Con 5s Oct 1934.....J&D	96½	----
Galesb Ry & L 5s 1934.....	96	----
Galv Elec Co 1st 5s '40 opt..M&N	83	----
Galveston-Houston Elec Ry—		
1st M s f g 5s 1954 opt....A&O	44	48
6½% secured notes 1931...J&D	90	95
6% secured notes 1931....J&D	90	95
Gas & El of Bergen Co 5s '49..J&D	102	----
Gen 5s Nov 1 1954.....M&N	101	----
Gatineau Pow 1st 5s 1956...J&D	95¾	96
Debenture gold 6s 1941 J&D 15	99	100
General Public Service Corp—		
Conv deb 5s 1953.....J&J	88	90
Conv deb 5½s 1939.....J&J	99¼	100
General Public Utilities—		
1st M coll tr 6½s ser A '56 A&O	97	98
Conv ser 6% notes 1931..J&D	---	99
General Water Works Corp—		
1st lien & col 5s 1943 ser A..J&D	82½	83½
Conv deb 6s 1931 ser A....J&D	95	----
Conv deb 6s 1944 ser B...A&O	95	95¼
Georgetown Gas Lt 1st 5s '61 F&A	100½	101
Ga Row & Ips—See B & N St Ry		
Georgia Light Power & Rys—		
Cent Ga Pr 5s '38 op '13M&N	97	99
Georgia Power 1st 5s 1967..M&S	99½	100
Georgia Ry & Elec 5s 1932...J&J	99¼	100½
Atlanta Cons 5s 1939....J&J	96	----
Georgia Elec Lt 5s 1930...J&J	99	----
Atlanta Northern Ry Co—		
1st guar 5s '54 op '90...J&J	96	----
Grand Rapids Ry 1st 7s '39 M&N	45	55
Great Cons Elec Pow (Japan)—		
1st M 7s 1944.....F&A	100½	100¼
1st & gen 6½s 1950.....J&J	95¾	96
Gt Falls Pow 1st 5s '40 op..M&N	----	----
Great Lakes Power Ltd—		
1st M 6s 1930-1944.....M&N	100	104
Great Lakes Utilities Co—		
1st lien coll tr 5½s 1942..M&N	----	----
Great North Pow 5s 1935....F&A	99	100
Great West Power Co of Calif—		
1st ref M 6s 1949 ser A...M&S	103	----
1st ref M 6s 1952 ser C....F&A	103¾	107
1st ref M 5½s 1955 ser D..F&A	102¼	102¾
5-yr 5½% notes 1930..M&N 2	100	100¾
Grt West Pow Co 5s 1946..J&J	101	101¾
Green Bay Gas & Elec Co—		
1st & ref 5s 1935.....M&N	99	----
Green Mountain Power Corp—		
1st mtge 5s 1948.....F&A	100½	101
Greenwich Tram 1st 5s '31..J&J	98	99
Greenwich Wat 4½s '57 ser A J&J	93¾	----
Greenwich Water & Gas Co—		
Col tr 5s 1952 ser A.....A&O	86	88
Gulf Power 1st 5s 1968.....A&O	90½	93
Gulf States Utilities Co—		
1st M & ref 5s 1956 ser A..M&S	97	97¼
Hackensack Wat 4s '52 op '12J&J	88	89
Gen&ref5sJune15'77 A...J&D15	97	99½
Hamburg (Germany) Elec Co—		
Extl g s f deb 7s 1935....M&N s	100¼ s	101
Hamburg (Germany) Elev Under-		
ground & St Rys 5½s '38 J&D	86½	87½
Hamilton Cataract Pow & Lt—		
1st & ref 5s 1943.....	98	100
Harrisburg L & P 5s 1952...F&A	101½	----
Hart St Ry—1st g 4s 1930..M&S	96½	----
Harwood El 5s '39 op '14....J&J	102	----
1st & ref s f g 6s '42 op...M&S	----	----
Havana Elec Ry, Light & Power		
Gen M 5s 1954 series A....M&S	----	----
Havana Elec Ry 5s 1952..F&A	80	83
Deb g 5½s 1951.....M&S	----	64¼
Helena Gas & Elec 1st 6s '52M&S	99	----
Herkimer Co L & P 1st 5s '30..J&J	99¼	99½
Hest Man & Fair Pass Ry—See Phil R T		
Home Telep & Teleg(LosAngeles		
Cal) 1st 5s 1933.....J&J	100½	----
1st refunding 5s 1945.....J&J	100½	----
Home Long Dist Tel (San Fran)		
1st M s f 5s 1932.....J&J 2	----	----
Home Tel & Tel of Spokane—		
1st M g 5s May 15 '36..M&N 15	98	----
Houghton Co Trac 1st 5s '37..J&J f	----	----
Houston El Co 1st 6s '35...J&D	90	----
Houston Gulf Gas—		
1st M & Col 6s 1943 ser A..A&O	92½	93
Deb 6½s 1943 with war...A&O	92½	93
Hous Home Telep 5s 1935...M&S	99	----
Houston Lt & Pow 5s 1931...A&O	100	100½
1st lien & ref 5s 1953....M&S	99¾	100¾
1st lien & ref 6s 1953 ser B..A&O	----	104¾
1st lien & ref 5½s '54 ser C..M&S	----	----
1st lien & ref 4½s '78 ser D M&N	89	91
Houston Natural Gas Corp—		
1st m coll 6s 43 with warr..J&D	97	----
Hudson Co Gas 5s g 1949...M&N	103	105
Hunt'g'n Wat 1st M 6s '54 A M&S	102	----
1st M 5s 1954 ser B.....M&S	93	----
Hydraulic Power of Niag Falls—		
1st & refunding 5s 1950....J&J	102¾	----
Ref & impt 5s 1951.....A&O	102	----

b Basis. f This price includes accrued interest. k Last sale. n Nominal. r Canadian price. s Sale price.

PUBLIC UTILITY BONDS

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.		Bid.	Ask.
Idaho Power 1st 5s 1947 J&J		101	101½
Ill Bell Telep 1st 5s 1956 J&D		104	104½
Illinois Cent Trac 5s 1933 J&D		92	----
Illinois-Kentucky Bridge Co—			
1st mtge s f 6½s 1947 M&S		----	----
Illinois Northern Utilities Co—			
1st & ref 5s 1957 opt A&O		98½	99½
Illinois Power & Light Corp—			
1st & ref 6s 1953 series A A&O		102¾	103
1st & ref 5½s 1954 ser B J&D		100	101
1st & ref 5s 1956 ser C J&D		94½	95
S f deb 5½s 1957 M&S		92¾	96¾
Illinois Power 1st 5s 1933 J&D		97½	99¼
1st 7s 1936 J&D		104½	107
1st 6s 1944 J&D		98	100
Illinois Valley Ry 1st 5s '35 M&S		98	100
Illinois Water Service Co—			
1st mtge 5s 1952 series A J&J		89	93
Indiana Central Telep Co—			
1st mtge 5s 1958 ser M&N		85	----
Indiana Columbus & E Trac—			
Gen & ref g 5s '26 op '11 M&N	f	2	4
Col Lon & Springf 5s '20 A&O	f	23	----
Dayt Spgf & Urb 5s '28 M&N	f	60	----
Indiana Electric Corp—			
1st M 6s 1947 series A M&N		100	102½
1st M 6½s 1953 series B F&A		103½	106
1st M 5s 1951 series C M&S		90	92
Indiana Gas Utilities 5s '56 J&J		93	97
Indiana Hydro-Elec Power—			
1st mtge 5s 1958 ser A M&N		87	89
Indiana Lgt 4s 1958 opt F&A		90	----
Indiana & Mich El 5s 1957 F&A		101½	102½
1st & ref 5s 1955 M&S		100¾	101¼
Ind Nat Gas & O—See Peo G L&C			
Indiana Pr 1st 7½s '41 A M&N		110	----
Indiana Ry & Lt 1st 5s '43 J&J		97	100
Indiana Service Corp—			
1st & ref M 5s Jan 1 1950 J&J	f	90	92
Indiana Union Traction—			
1st g 5s July 1 '33 op '08 A&O	f	5	----
Indiana Nor 1st g 5s 1933 A&O	f	3	5
Indianap Columbus & Sou Trac—			
1st M g 6s Feb 1 1948 F&A	n	96	99
Indianapolis Gas 5s 1952 A&O		99	----
Indianap & Martinsv Rap Trac—			
1st g 5s 1932 opt J&J		24	----
Indianap New Castle & Eastern—			
1st 6s 1932	f	12	----
Indianap Nor—See Un Tr of Ind			
Indianapolis & Northwest Trac—			
1st g 5s 1923 ext to 1933 M&S	f	23	28
Indianapolis Power & Light—			
1st M 5s 1957 ser A J&J		99¼	100
Indianapolis & Southeast Trac—			
1st M g 5s 1935 J&J	f	----	----
Ind Shelby & S E 5s 1932 J&J	f	----	----
Indianapolis Trac & Term Co—			
1st s f gold 5s Jan 1 1933 A&O		92	93½
Indianap St gen 4s 1933 J&J		44	----
Citizens St con 5s g 1933 M&N		51¼	----
Indianapolis W W Sec Co—			
Secured 5s 1958 J&J	n	86	90
Indianapolis Water—			
1st & ref. g 4½s 1940 opt J&J		92	93
1st lien & ref 5½s 1953 M&S		101¼	102
Inland Power & Light Corp—			
Coll tr s f 6s 1936 ser A M&S		----	----
Coll tr s f 6s 1941 ser B M&N		----	----
Col tr 6s 1957 ser C A&O		91	93
Deb s f 7s 1935 J&D		----	----
Inland Telep 1st 6s 1948 A&O		----	----
Inland Utilities Inc—			
Conv deb 6s 1934 J&D		----	s 99
Interborough-Metropolitan Co—			
Coll trus g 4½s 1956 A&O	f	9½	20
Guar Trust certif of deposit	f	----	9½
Interborough Rapid Transit—			
1st & ref g 5s '66 op tax-ex J&J		72½	73
Stamped		72½	73½
6% notes 1932 A&O		64	64½
Conv g 7% notes 1932 M&S		93	93½
Intercontinents Power Co—			
Debs 6s 1948 with warr J&D		93	----
International Hydro-Elec System			
Conv deb 6s 1944 A&O		103½	104¼
International Power Sec Corp—			
Coll trust 6½s 1954 ser B J&D		101	----
6½ % sec bonds 1955 ser C J&D		94	----
Sec 7s 1936 D (with war) J&J		97	----
Sec 7s 1957 ser E		99½	100½
Sec 7s 1952 J&J 15		96¼	----
International Railway (Buffalo—			
Buff Ry 1st con M 5s g '31 F&A		93½	95
Buff Trac 1st 5s 1948 J&D		----	70
Cross St. Ry 1st 5s g '32 M&N		82½	86
Buff & Lock 1st g 5s 1938 J&J		70	80
Buffalo & Niag Falls Elec Ry—			
1st M 5s gold 1935 J&J		----	80
Internat Ry ref 5s '62 op M&N		53¼	54¼
International Telep & Teleg—			
Deb g 4½s 1952 J&J		91	91¼
Conv deb 4½s 1939 J&J		117	----
Deb 5s 1955 F&A		97	97½
Interstate Natural Gas 6s 1936			
With warrants		----	----
Without warrants		----	----
Interstate Power 1st 5s '57 J&J		93	95
Deb gold 6s 1952 J&J		91½	94
Interstate Pub Serv Co—			
1st & ref 6½s 1949 ser B J&J		106	107½
1st & ref 5s 1956 ser D J&D		99¼	100
1st & ref 4½s '58 ser F M&S		92½	93
Interstate Rys 4s 1943 F&A		----	----
Iowa-Nebraska Lt & Power—			
1st & ref 5s '57 ser A M&N		94½	95
Iowa Pow & Lt 1st 4½s 1958 M&S		88	91
Iowa Pub Serv 1st 5s 1957 J&D		95½	96½
Deb 5s 1968 M&N		82	84
1st mtge 5½s 1959 M&S		98½	100
Iowa Ry & Lt (Cedar Rapids)—			
1st & ref 5s 1932 opt '15 M&S		99¼	100¼
1st & ref 5s Oct 1945 M&N		----	----
1st & ref 5½s Oct 1945 M&N		97	98
Iowa Southern Utilities—			
1st & ref 6s 1943 F&A		98½	100
1st & ref 5½s 1950 J&J		96½	97
Ironwood & Bessemer Ry & Light—			
1st s f g 5s '36 opt after '15 F&A		96	98
Isarco Hydro-Elec Co (Italy)—			
1st M s f 7s 1952 M&N		92	94¼
Islands Edison Co—			
25-yr s f 5½s 1953 ser A M&S		70	80
Italian Superpower Corp—			
Deb g 6s '63 (with warr) J&J		----	----
Without warrants		79½	80

Bonds.		Bid.	Ask.
Jackson Cons Tr—See Mich E Ry			
Jackson (Mich) Gas 5s g '37 A&O		----	----
Jacksonv (Fla) Gas s f 5s '42 J&D		83	----
Jacksonville Trac 1st 5s '31 M&S		25	30
Jacksonv (Ill) Ry & Lt 5s '31 J&J		97	----
Jamaica Water Supply Co—			
1st gold 5½s series A 1955 J&J		100	102
James River Bridge Corp—			
1st sink fund 6½s 1958 J&J		80	85
Deb g 7s 1943 J&D		80	85
Janesville Elec Co—			
1st & ref 5s 1930-1945 J&J		----	----
Jersey Central Pow & Lt Corp—			
1st & ref 5½s 1945 series A F&A		102	102½
1st & ref 5s 1947 ser B F&A		96½	99
Jer City Heb & Pat—See P S Corp			
Johnstown (Pa) Telephone Co—			
1st & ref 5s 1942 F&A		96	----
Johnstown (Pa) Traction—			
1st & ref 5s July 1943 J&D		25	40
Johnst Pass Ry 4s 1931 J&D		40	50
Joplin&PittsRy 1st 5s'30 op M&S	f	----	2
Joplin W W 1st 5s 1957 M&S		89	90
Kanawha Trac & Elec Co—			
1st & ref 5s 1936 F&A		92	94
Kankakee(Ill)G & E 5s '30 M&S		----	----
Kansas City Gas 1st 6s 1942 F&A		100¾	----
1st M 5s 1946 F&A		98½	----
Kansas City Power & Light—			
1st M 5s 1952 series A M&S		104½	104¾
1st mtge 4½s 1957 ser B J&J		98¾	----
Kansas City Pub Ser 6s 1951 J&J		----	----
Kansas Elec Pow 6s 1937 J&D		102½	----
1st M 6s 1943 J&D		102½	----
1st M 5s 1951 J&D		94½	----
Kansas Gas & Elec 6s 1952 M&S		104½	104¾
Deb gold 6s 2022 ser A M&S		105	----
Kansas Pow 1st 5s 1947 M&S		----	----
Kansas Power & Light Co—			
1st M 5s 1957 ser B M&N		92	93½
Kentucky Fuel Gas Corp—			
1st 6½s 1942 with warr J&D		87	90
Conv s f deb 6½s 1938 J&D		65	70
K'y Hydro Elec Co 1st 6s '49 J&D		----	----
Kentucky Power & Light Co—			
1st m 5½s 1948 ser B M&S		82	84
5½ % notes 1930 A&O		99¾	100
Kentucky Traction & Terminal—			
1st & ref gu 5s '51 opt '14 F&A		85	87
Lexington Ry 1st 5s 1949 J&D		----	----
Kentucky Utilities Co—			
1st M 5s 1961 series G F&A		98	100
1st M 5s 1969 ser I J&J		98	100
Key System 6s 1938 stampd J&J		42	47
Ref 5s 1938 dep rcts J&J		27	50
Ref 6s 1938 dep rcts		30	66
1st mtge 5½s July 1938 stpd		45	50¼
Key System Secur coll tr 6s 1933		----	----
Key Tel 1st g 5s '35 opt '08 J&J		78¾	84
1st l & ref 5½s 1955 ser A J&D		82	85
1st l & ref 6s 1951 ser B A&O		88	91
Keystone W W & Elec Corp—			
1st lien 5½s 1948 ser B M&N		70	75
Conv deb 6s 1939 A&O		75	80
Kings Co E L & P 1st 5s '37 A&O		101½	102½
Purch money 6s g 1997 A&O		125	----
Edison El Ill Bklyn 4s '39 J&J		95½	97½
Kings Co Elev Ry—See Bklyn R T			
Kings Co Gas & Ill 1st 5s '40 A&O		98½	----
Kings Co Ltg 1st ref 5s '54 J&J		104¼	----
1st ref 6½s 1954 J&J		115½	----
Knoxv Gas 1st 5s '33 opt '13 A&O		85	----
Knoxville Railway & Light—			
Ref & ext 5s 1946 opt J&D		95	96
Knoxville Trac 5s 1938 A&O		97	----
Lackawanna & Wyoming Val RR			
1st 5s 1951 F&A		----	51
Debentures 6s 1948 F&A		----	45
Laclede Gas Lt ref 5s 1934 A&O		101¼	----
1st M coll tr 5½s '53 ser C F&A		103	103½
1st col&ref 5½s 1960 ser D F&A		102¾	103¼
5½ % gold notes 1935 F&A	s	101	s 101½
Lake Roland Elev—See Un Rys & Elec			
Lake Sh Elec 1st con g 6s '33 J&J		72	78
Gen gold 5s Feb 1 1933 F&A		58	65
Lor & Clev g 5s '27 opt '17 J&J		----	----
Land Trem & Sou 5s 1936 J&J		50	55
Tel Trem & No 6½s 1925—			
Extended at 6% to 1933 J&J		77	80
Lake St Elev RR—See Chic & Oak Pk El Ry			
Laurentide Power 5s 1946 J&J		100	----
Gen M 5½s 1946 J&J	r	99¼	----
Lawrence (Mass) Gas & Elec—			
1st M 4½s 1940 ser B F&A		----	----
Lehigh Power Securities—			
Deb g 6s 2026 ser A F&A		105	105½
Lehigh Valley Transit—			
1st M g 5s Dec 1935 opt M&S		75	----
1st M g 4s Dec 1935 opt M&S		70	----
Cons gold 4s 1935 J&J		55	----
Ref & impt g 5s 1960 J&D		35	40
Leh Val L & P 5s 1943 A&O		101	----
Lex Ave & Pav Fy—See N Y Ry			
Lex (Ky) Ry—See Ky Tr & Term			
Lexington (Ky) Tel 5½s '31 M&S		----	----
1st M 6s 1944 M&S		97½	----
Lexington Util 1st 5s 1952 F&A		92	93
LexingtonWa Pow Co 1st 5s'6s J&J		92¾	95
Conv deb 5½s 1953 J&J		90	----
Lincoln Gas & Elec 5s 1941 J&D		98	----
Lincoln Tel & Tel 5s 1946 J&J		----	----
Lindell Ry—See United Rys(St L			
Little Rock G & F 6s 1937 M&N		95	98
Little Rock Ry & El 5s '33 A&O		97¼	98
Ref & ext g 6s 1938 A&O		100	102
Lockhart Power 5½s 1950 F&A		----	----
Lombard Elec Co (Italy)—			
1st extl 7s 1952 with warr J&D		98½	99¼
Without warrants		98½	99
Lone Star Gas s f 5s 1942 M&N		96½	98
Long Isl Lighting 5s 1936 M&S		101	102
1st ref 6s 1948 J&J		106½	107½
1st & ref 5s 1955 ser B M&S		102½	----
Secured g 6s 1945 J&J		105	105½
Conv deb g 5½s '52 ser A A&O		102½	103½
Lorain & Clev RR—See Lake Shore Elec Ry			
Lorain Telep 1st 5s 1958		91	----
Los Angeles Gas & Elec Corp—			
1st & ref g 5s 1939 opt M&S		101	102
Gen & ref 6s 1942 ser D M&S		108	109
Gen & ref 5½s 1943 M&S		103½	----
Gen & ref 5½s '47 ser E J&D		103½	----
Gen & ref 6s 1942 ser G M&S		108	109
Gen & ref 5½s 1949 ser I A&O		103	104
Los Ang G & E 5s 1934 J&J		101¼	----

Bonds.		Bid.	Ask.
Los Ang Pac Co—See Pac El Ry			
Los Ang & Pasad—See Pac El Ry			
Los Angeles Railway Corp—			
1st & ref s f g 5s 1940 J&D		79	82
Los Angeles Ry 5s 1938 A&O		91	92½
Louisiana Pow & Light Co—			
1st mtge 5s 1957 J&D		97	97½
Louisville Gas & Elec Co (Ky)—			
1st & ref 5s 1952 ser A M&N		102¼	102½
1st & ref 5½s 1954 ser B M&N		102	----
Deb s f 6s 1937 ser A A&O		101	102
Louisv Ltg 5s '53 unstmpd A&O		99½	----
Louisville Ry con M 5s g '30 J&J		----	96
2d mtge 4½s 1940 M&S		----	70
Gen M 5s 1950 F&A		50	52
Lower Austrian Hydro-Elec—			
1st s f g 6½s 1944		88	88½
Luneburg Pow L & W W (Germ'y)			
1st M s f 7s 1948 M&N		82	86
Luzerne Co (Pa) Gas & Elec—			
1st ref&imp g 5s'48 op'13 A&O		101	102
1st & ref 6s 1954 M&S		106½	106¾
Debenture 7s 1944 J&J		114¾	115
Lykens Val L & P 6s 1945 M&S		100	102
Lynn & Boston RR—See Eastern Mass St. Ry			
Macon Ry & Light 1st 5s '53 J&J		95	98
Madison Co (Ill) Light & Power—			
1st g 5s 1936 J&D		----	----
Madison G & El 1st 5s 1940 A&O		100	----
Gen & ref 5s 1950 M&N		100	----
Madison Rys 1st g 5s 1936 M&N		20	40
Mad Riv Pr 1st 5s '35 gu op F&A		99½	101
Manchester Tr Lt & Power—			
1st ref 5s Aug 1952		101½	----
7s Aug 1952		105	----
Manhattan El con 4s g '90 A&O		58	59
2d gold 4s 2013 J&D		50	54
Manila Electric Corp—			
Manila Elec RR & Ltg Corp—			
1st lien & coll tr 5s '53 M&S		97	102½
Manila Gas Co—			
1st lien coll tr 5½s 1937 A&O		85	----
Manila Sub Rys 1st 5s 1946 M&S		100	----
Manitoba Power Co Ltd—			
1st M s f 5½s '51 ser A J&J		----	----
1st M s f 5½s 1952 ser B J&J		----	----
Mannheim & Palatinate Elec Cos			
15-years s f 7s 1941 J&D		96	98
Manuf'rs Wat (Pa) 5s 1939 J&D		99	----
Market St El Pass Ry—See P R T			
Market St Ry (San Francisco)—			
1st s f 7s 1940 ser A Q-J		97½	97½
Maryl'd El Rys 1st gu 5s '31 A&O		97	99
1st & ref 6½s 1957 ser A J&J		86	90
1st & ref 6½s 1962 ser B J&J			
With warrants		86	90
Without warrants		86	90
Balt & Ann S L 5s 1946 P&A		45	65
Massachusetts Gas—			
Deb g 4½s Dec 1931 J&D		99¼	100
20-year s f 5½s 1946 J&J		103½	104¼
Mass Utilities Associates—			
S f deb 5s 1949 ser A A&O		93	95
McGav & Mt V—See Nash Ry&L			
Memphis Natural Gas Co—			
1st s f 6s Aug 1 1943 F&A			
With stock purch warr'ts		103	104½
Memphis Power & Light Co—			
1st & ref 5s 1948 ser A J&J		100½	101½
1st & ref 4½s 1978 ser C A&O		94	95
Memphis L & P 5s 1931 J&J		99	----
Memphis St Ry con g 5s '45 J&J		68	----
Meridian Lt & Ry 5s 1944 M&S		----	----
Meridionale Electric Co—			
1st s f 7s 1957 ser A A&O		100¾	101¾
Metropolitan Edison Co—			
1st & ref 5s 1953 ser C J&J		103¼	103¾
1st m 4½s 1968 ser D M&S		97½	98½
Met Street Ry—See N Y Rys			
Metropolitan West Side "L"—			
1st gold 4s 1938 F&A		74	----
Exten gold 4s 1938 J&J		----	----
Mexican El L 1st M g 5s '35 J&J	f	----	----
Mex Lt & Pow 1st 5s '33 s f F&A	f	----	80
Mich Elec Ry 5s 1948 J&J	f	3	6
Jack Cons Trac 5s 1934 M&N	f	5	15
Michigan Gas & Elec Co—			
1st & ref 6s 1943 M&S		100	----
Michigan Home Telep Co—			
1st M 6s 1946 ser A M&N		99	100
Michigan Light 1st 5s 1946 M&S		----	----
Michigan Nor Pow 1st 5s '41 J&J		97	99
Michigan Public Service Co—			
1st g 5s 1947 ser A A&O		89½	90½
Milly Etna & Sharps—See Phil Co			
Milwaukee Coke & Gas Co—			
1st M s f 7½s 1933 F&A		102	104
Milwaukee Elec Ry & Light—			
Ref & ext 4½s g '31 opt J&J		100	100½
Gen & ref g 5s 1951 opt J&D		102¼	----
1st & ref 5s 1961 ser B J&D		100½	100¾
Milwaukee Gas Light Co—			
1st M 4½s 1967 M&S		98	99½
Milwaukee Nor 1st 5s 1931 A&O		100	----
Minn Anoka & Cayuna R'ge RR			
1st 5s 1935 M&N		----	----
Minn Gen El 1st 5s '34 op J&D		100½	101½
Minneapolis Gas Light Co—			
2-yr 6% notes 1932 J&J		100½	100½
Minn St Rys—See Twin C'y R T			
Minnesota Power & Light Co—			
1st & ref 5s 1955 J&D		100	101
1st & ref 4½s 1978 M&N		93¼	94
Mississippi Power Co—			
1st & ref 5s 1955 M&S		93	95
Mississippi Power & Light—			
1st M 5s 1957 J&D		95	96
Mississippi River Fuel Corp			
1st s f 6s 1944 with warr F&A	15	120½	121
Without warrants		97¾	98¼
Mississippi Riv Pow 5s '51 J&J		100	101
Deb 5s May 1 1947 M&N		96	97
Missouri Power & Light—			
1st M 5½s 1955 ser A M&S		99	99¼
1st M 4½s 1958 ser B M&N		89½	90½
Missouri Public Service Co—			
First mtge 5s 1947 ser A F&A		89	92
Mo Riv Sioux City Bdge Co—			
1st s f 6s 1953 M&S	15	85	90

b Basis. f This price includes accrued interest. k Last sale. n Nominal. r Canadian price. s Sale price.

PUBLIC UTILITY BONDS

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Bonds.	Bid.	Ask.
Mobile Gas imp & ref 7s '51..J&D	----	----
Mob Lt & RR 1st g 5s '37..J&D	----	----
Cons g 5s 1941.....M&S	----	----
Monmouth Cons Wat 5s '56..J&D	90½	92
Monongahela Light & Pow Co—		
1st M 5s 1949.....J&D	99½	----
Monongahela St Ry—See Phil Co		
Monongahela Valley Traction—		
1st M g 5s '42 opt '22....J&D	88½	----
Monongahela Valley Water—		
1st M 5½s 1950 series A..J&J	99¼	100
Monongahela West Penn Pub Ser		
1st lien & ref 5½s ser B '53 F&A	99	101
Montana Power—		
1st & ref s f 5s '43 op '18..J&J	102	103½
Deb g 5s 1962 ser A.....J&D	101	101½
Montreal Island Power Co—		
1st M 5½s 1957.....M&N *r*	----	----
Montreal Lt Ht & Pow Consol—		
1st ref & coll tr 5s 1951...A&O	----	----
1st ref col & sf 5s 1970 ser B M&S	----	99
Montreal Lt Ht & Pow Co—		
1st&coll tr g 4½s '32op'12 J&J *r*	98¾	----
Gold 5s 1933 opt 1913....A&O	99	100
Montreal Pub Service Corp—		
1st & ref 5s 1942.....M&S	99¼	100
Montreal Tramways—		
1st & ref g 5s 1941 opt....J&J	98½	99½
Gen & ref 5s 1955 series A..A&O	95½	98
Gen & ref 5s 1955 ser B...A&O	95½	----
Gen & ref s f 4½s '55 ser C A&O	88	----
Gen & ref s f 5s 1955 ser D..A&O	94¼	----
Morn'side El St Ry—See Phila Co		
Mount Home Telep 5s 1938..J&J *n*	96	----
Mountain States Power Co—		
1st & ref 5s 1938.....J&J	97½	----
1st M 6s 1938 series B....J&J	100½	----
Mt Hope Bdge 1st 6½s '57..J&D	70	75
Deb s f 7s 1952.....J&D	----	65
Mt Wash St Ry—See Phila Co		
Mt Whitney Power & Elec Co—		
1st sinking fund 6s 1939..A&O	----	----
Muncie El L 1st 5s '32 op '12..J&J	98	----
Muncie Hart & Ft Wayne Tr—		
1st 5s g 1935 opt 1925....J&J *f*	21	24
M & U C Tr Co—See Un Tr of Ind		
Muncie W W 5s Oct 2 1939..A&O	93	----
Municipal Gas Co (Texas)—		
1st M 6s 1935 ser A.....M&N	101½	103
Municipal Gas & Elec, Roch—		
1st M g 4½s 1942 opt '12..A&O	----	----
Municipal Service coll 1956..F&A	98½	99½
Muskegon Tr & Lt 1st 5s '31 M&S	91	94
Muskogee Elec Tr 5s 1934..M&N	30	40
Mutual Telep(Pa) 1st 5s '45..A&O	100	----
Narragansett Elec Co—		
1st M 5s 1957 ser A.....J&J	100½	101
Nashville Railway & Light—		
Cons g 5s 1953 opt 1908..J&J	96	98
Ref & ext gold 5s 1958....J&J	96	98
McGavock & Mt Vernon—		
2d series 6s July 1937...J&J	98	----
Nashville Gas & Heating Co—		
1st M gold 5s 1937 guar..M&N	99½	101
Nassau El RR—See Bklyn R T		
Nassau & Suff Ltg 5s 1945..F&A	95	----
Nat Elec Pow Co deb 5s 1978 J&J	----	85½
Nat Pow & L deb 6s 2026 A..F&A	108	109
Nat Public Service Corp—		
Debenture gold 5s 1978..F&A	80	82
Nat Toll Bridge 6s 1939....J&J	----	----
Nebraska Power 1st 5s '49..J&D	101	----
1st M 6s 1949.....J&D	103	----
Deb 6s 2022.....M&S	107	----
Nev Calif Elec 1st 5s 1956...A&O	93	94
Debs 6s July 1941..... J&J	99	101
Newark Gas 6s Apr 1 1944..Q-J	110	----
Newark Cons Gas con 5s '48..J&D	102¾	----
Newark Pass Ry—See P S Corp—		
New Brunswick (Can) Pow Co—		
1st M 5s 1937.....M&S	89	91
New Castle (City of) W 5s'41 J&D	90	----
S f 5s 1932.....J&D	97	----
New England G & E Association		
Deb g 5s 1947.....M&S	91	93
Conv deb 5s 1948.....J&D	90	92
New Eng Pow Assn 5s '48..A&O	91	92
Deb 5½s 1954.....J&D	95	96
New Eng Pow 1st 5s 1951...J&J	103	----
New Eng Tel & Tel—		
5s gold Oct 1 1932.....A&O	100½	101
1st 5s 1952 series A.....J&D	105⅛	106
1st 4½s 1961 ser B.....M&N	99⅜	100¼
New Hampshire Power—		
1st 6s 1943.....	101	103
N J & Hud Riv Ry & Ferry—		
1st gold 4s 1950 opt.....M&S	53	55
N J Pow & L 1st 5s 1956....F&A	101	103
New London Gas & Electric—		
Consol & refg 5s 1933....J&J	99	----
New Milford Pow 1st 5s '32..F&A	98	100
New Orleans Pub Service Co—		
1st & ref 5s 1952 series A..A&O	91	91¾
1st & ref 5s 1955 series B..J&D	90½	91¾
Gen M 4½s 1935.....J&J	89½	----
Inc 6s Nov 1949 ser A...J&D	83½	90
New Orleans Ry & Light Co—		
Canal & Claib 1st 6s '46..M&N	105	110
N O Cy RR—Gen g 5s '43..J&J	94	96
N O Cy & Lake 5s 1943....J&J	95	----
NO&Carroll con 5s Feb'33..J&J	97¼	----
N O Pow House Co 5s '41..J&J	----	----
St Charles St 1st g 4s '52..J&J	74	----
Newp News & Hamp Ry G & E—		
1st & ref 5s 1944.....J&J	93	----
Newp News & Old Pt Ry & El		
1st g 5s Nov 1 1938....M&N	----	----
Gen g 5s Mar 1 1941.....M&S	----	----
New Rochelle Wat 5½s '51..M&N	95	97
N Y Cent Elec Corp—		
1st M 5½s 1950.....M&S	100	----
New York Edison Co—		
1st lien & ref 6½s 1941...A&O	113⅝	114½
1st l & ref 5s ser B 1944..A&O	104⅛	104⅜
N Y Gas Elec L H & P Co—		
1st g 5s Dec 1 1948.....J&D	106	108
Pur mon coll tr 4s 1949...F&A	94½	95½
Ed El Ill, N Y, con g 5s '95 J&J	109⅝	----
Equitable Gas 5s 1932...M&S	99¾	100
New Amster Gas 5s 1948..J&J	98¾	99¼
NY&ER Gas 1st g 5s '44..J&J	99¾	101
Con 5s 1945.....J&J	97	----
NY&Westch Ltg 4s 2004..J&J	85½	86¾
Deb g 5s 1954 op guar..J&J	99¼	99¾
Standard G L 5s 1930...M&N	99¾	100¼

Bonds.	Bid.	Ask.
N Y Municipal Ry Corp—		
1st mtge 5s 1966.....J&J *f*	----	----
N Y Power & Light Corp—		
1st mtge 4½s 1967.....A&O	94¼	94¾
N Y & Queens Elec Lt & Pow—		
1st cons g 5s Aug 1 1930..F&A	99¼	100½
N Y & Queens Gas 1st 5s '34 F&A	97	98
N Y & Queens Co Ry 4s '46..A&O *f*	10	--
Steinway Ry 1st 6s 1922..J&J *f*	5	10
New York Rys Corp—		
Prior lien 6s 1965 ser A...J&J	72	75
Adj income 6s Jan 1 1965..Apr *f*	5	5½
New York Railways—		
1st R E & ref 4s '42 op '16..J&J *f*	42	47
Guar trust ctfs of deposit... *f*	42	47
Adj inc g 5s Jan 1942....A&O *f*	1	4
Bankers Trust ctfs of depos... *f*	1	4
Bleeck St & F F 1st 4s '50..J&J	28	35
Bway & 7th Av cons 5s '43 J&D	38	39
Col & 9th Ave 1st 5s '93...M&S *f*	5	10
Lex Ave & P Fy 1st 5s '93 M&S *f*	22	26
Second Av recel' ctfs 1914.... *f*	38	----
Sixth Av RR pur M 5s '65..J&J *f*	70	----
Third Ave—See under "T"		
34th St Crosst 1st 5s '96...A&O	40	50
23d St Ry 5s 1962.....J&J	33	46⅞
N Y & Richmond Gas Co—		
1st ref M 6s 1951 ser A...M&N	104¾	5
1st ref 6s 1952.....M&N	----	----
N Y State G&E Corp 5½s'62A&O	102½	103½
1st 6s 1952.....J&J	103	104
New York State Rys—		
1st con g 4½s '62 op '13..M&N	19⅜	20
1st con 6½s 1962.....M&N	20	22
N Y Steam 6s 1947.....M&N	107½	----
1st M 5s 1951.....M&N	----	----
N Y & Suburban Gas—See Westchester		Ltg
N Y Tel 1st 4½s '39 tax ex..M&N	99¾	100
Deb 6s Feb 1949.....F&A	----	----
Ref M 6s Oct 1941.....A&O	106½	106⅝
N Y Water Service Corp—		
1st M 5s 1951 ser A.....M&N	96	----
Niagara Falls Power 5s 1932..J&J	101⅝	103
Ref & gen 6s Jan 1932....A&O	102¾	103
1st & cons 6s ser AA '50..M&N	104½	106
Niagara Lockport & Ont Power—		
1st & ref 5s 1955 series A..A&O	103¼	104¼
Nippon Elec Pow Ltd (Japan)—		
1st mtge 6½s 1953.....J&J	91	93
Norf & Ports Tr—See Va Ry & P		
Norf Ry & Lt 1st 5s 1949..M&N	100	100½
Norfolk St 1st g 5s 1944..J&J	100	----
North American Edison Co—		
Conv deb 5s 1957 ser A..M&S	103¼	103⅜
Deb 5½s 1963 ser B...F&A15	102¼	103
Deb 5s Nov 15 '69 ser C M&N15	96	96¼
North Amer Light & Power Co—		
S f deb 5½s 1956 ser S....J&J	86	87
North Amer W W & Elec Corp—		
Conv sec 6s 1938 ser A..M&N	80	83
North Boston Ltg Properties—		
3-year 5% notes 1932....J&J	99¾	----
North Carolina Pub Serv Co—		
1st & ref 5s 1934 opt.....A&O	96½	----
1st & ref 5s 1956.....J&J	94½	95½
Sallsb & Spencer 5s 1945..M&N	89	91
North Continent Utilities Corp—		
1st coll & ref 5½s 1948 ser A..	85	90
North Hudson Lt H & P Co		
(Hoboken, N J) 5s 1938..A&O	100	----
North Jer St Ry—See P S Corp		
North Penn Gas Co—		
1st M & lien 5½s 1957...M&N	94	----
North Shore Electric Co—		
1st & ref g 5s '40 op '20...A&O	99¾	101
North Shore Gas Co of Illinois—		
1st gold 5s 1937 opt.....F&A	96	98
North Calif Pow 5s 1932....J&D	----	----
1st & cons s f 5s '48 op '15..J&D	100	----
Northern Conn Power Co—		
1st & ref 5½s 1946.....M&S	100	----
North El Co & Nor Pap Mills—		
1st M 5s 1934-1947.....M&N	----	92½
Northern Elec Co Ltd—		
1st 5s 1939.....J&D	102	----
Northern Ind Pub Serv—		
1st & ref 5½s ser B 1960..J&J	103	104
1st & ref 5s 1966 ser C...M&N	101½	102⅜
1st & ref 5s 1969 ser D.....M&S	---- *s*	101¾
North Ind Gas & El 6s '52..M&N	104½	105½
1st & ref 5s 1966 ser C..M&N	----	----
Northern N Y Utilities Inc—		
1st M & ref 5s 1963.....J&J	98½	100
1st lien & ref 7s 1946 A...M&N	110	----
1st lien & ref 6s 1947 B...M&N	102	----
1st l & ref 6s 1943 C.....M&N	102	----
1st l & ref 5½s ser D '49...J&D	100	----
1st l & ref 5s 1955 ser E..J&D	95	----
Watertown L & P 5s 1959..J&J	99	----
North Ohio Pow 10-yr 7s '35..F&A	----	----
Northern Ohio Pow & Lt—		
Gen & ref 5½s 1951.....M&S	96	98
Northern Ohio Telep Co—		
1st s f 5½s 1957 ser A....F&A	95	98
Northern Ohio Trac & Light—		
1st consol gold 5s 1933...J&J	----	98
1st consol gold 4s 1933...J&J	92	95½
1st lien & ref 5s 1956.....F&A	84	85
Gen & ref 6s 1947 ser A...M&S	102	102½
Northern States Power Co—		
1st & ref 5s 1941.....A&O	101½	102
1st & ref 6s 1941 ser B...A&O	106¼	106¾
1st lien 6s 1948 ser A.....M&N	104	105
5½% notes 1940.....J&D	99½	----
Northern Texas Elec Co—		
Coll tr s f g 5s 1940 opt...J&J	28	----
Northern Texas Traction Co—		
1st g 5s 1933 opt 1913....J&J	55	60
Northern Texas Utilities Co—		
1st s f 7s '35 with war....J&J	101	----
Northern Utilities Co—		
1st lien s f 6s 1943 ser A..M&N	86	89
S f deb 6½s 1943.....M&N	88	----

Bonds	Bid.	Ask.
Northwest Louisiana Gas—		
1st M 6½s 1933 with warr J&D	80	85
Northwest Elec 1st 6s 1935..M&N	101¼	----
Northwestern Elevated (Chic)—		
1st mtge 5s 1941 opt.....M&S	84½	85
Union El (Loop) 5s g '45...A&O	76	78
Northwestern Power Co Ltd—		
1st m s f conv 6s '60 ser A..J&J	99½	100
Northwestern Pub Serv Co—		
1st m 5s ser A 1957.....J&J	93½	94½
Northw Teleg—See W U Teleg		
Nova Scotia Light & Power Co—		
1st M s f 5s 1958 ser A....J&D	----	----
Ogden Gas 5s 1945.....M&N	100	102
Ohio Cent Telep 1st 6s '47..J&J	89	93
Ohio Cities Water Corp—		
1st m col tr 5½s 1953 ser A J&J	85	87
Ohio Edison 1st 5s 1957.....A&O	99	----
Ohio-Kentucky Gas Co—		
1st s f 6½s 1943 ser A.....J&D	94	----
Ohio Pow 1st & ref 5s 1952 B J&J	100	101
1st & ref 4½s 1956 ser D..J&D	94	94½
Deb g 6s 2024.....J&D	105½	107
Ohio Public Service Co—		
1st M & ref 7½s '46 ser A..A&O	112½	113
1st & ref 7s 1947 ser B....F&A	112	113
1st & ref 6s 1953 series C..M&S	102½	----
1st & ref 5s1954 ser D...M&S	99	100½
Ohio River Edison Co—		
1st M s f 6s 1948.....J&J	106	106¼
1st m s f 5s 1951.....J&D	100	101
Ohio State Telep 5s 1944....J&J	100	----
Ohio Val Elec Ry 1st M 5s '46J&D	78½	80
Ohio Valley Gas Corp—		
1st 6½s 1943 (with war)...J&J	87	----
Ohio Water 6s June 1933....J&D	----	----
Oklahoma Gas & Electric—		
1st M 5s 1950.....M&S	100	101
Debenture gold 6s 1940...M&S	100¾	101¾
Okla Natural Gas 6s 1946 A..J&J	93	95
1st m 5s 1948 ser B.....F&A	86	89
Oklahoma Power & Water		
1st m 5s 1948 ser A.....F&A	88	----
Oklahoma Ry 1st & ref 5s '41..J&J	49	51
Old Dominion Pow 5s May 15 '51	93	95
Omaha & Coun Bluffs Ry & Br		
1st s f 6s 1947.....A&O	86	90
Ontario Pow 5s '43 op to '13..F&A	100½	101
Ontario Transmission Co Ltd—		
1st gu g 5s '45 op bef '16..M&N	100	----
Orange & Pas Val R—See P S Corp		
Orange & Rockland Elec Co—		
1st m 5s 1958.....F&A	96	----
Oregon Elec Ry 5s '33 opt..M&N	81	----
Oregon-Washington Water Serv—		
1st M 5s 1957 series A....J&D	85	90
Oslo Gas & El Works (Norway)—		
Extl sink fund 5s 1963....M&S	92½	93
Oswego Riv Pow 6s 1931....J&D	100½	101
Ottawa L H & Power—		
Ref & coll tr 5s 1957 ser A..A&O	----	----
Ottawa Traction—		
1st M & col 5½s July '55..J&D	----	----
Ozark Power & Water Co—		
1st s f 5s 1952.....M&S	99	----
Pacific Coast Power 5s 1940..M&S	99	100
Pacific Elec Ry g 5s 1942...J&J	92¾	93¼
Los Angeles Pacific Co—		
1st ref g 4s 1950 opt '15..J&J	84	85
L A-Pac R R con 5s '31..A&O	98½	99½
L A Pa R R Cal 5s '43...M&S	88	90
Pasadena & Mt L 4s '30...J&D	98	----
Pacific Gas & El ref 5s '42...J&J	102	102¾
1st & ref M 6s 1941 ser B..J&D	110	110¼
1st & ref 5½s 1952 ser C..J&D	105	----
1st & ref 5s 1955 ser D....J&D	101½	102½
1st & ref 4½s 1957 ser E..J&D	96¼	97
Pacific Light & Power Corp—		
1st & ref s f g 5s 1951 op..M&S	102½	103½
Pac L & P Co 1st 5s 1942..J&J	103	103½
Guaranteed.....	----	----
Pacific Northwest Pub Serv—		
Conv deb 6s 1950.....M&S	102	103
Pacific Pow & L 1st 5s 1930..F&A	100	100½
Pacific Public Service—		
Conv 6s 1944.....M&S	127	135
Pacific Telepn & Telegraph—		
1st & col tr s f g 5s 1937..J&J 2	102¼	102½
Ref M 5s 1952 series A....M&N	104¾	105
Parr Shoals Pow 5s 1952....A&O	93½	95
Pasa & Mt Lowe—See Pac El Ry		
Paterson Ry—See Pub Serv Corp		
Paterson & Passaic Gas & Electric		
consol gold 5s 1949.....M&S	102¾	----
Pawtucket Gas 4s 1932....M&N	96	----
Pecos Valley Power & Light Co.		
1st m 6½s 1937 ser A.....M&N	95¼	96½
Deb 7s 1942.....J&J	96¼	----
Peekskill Lt & RR 5s 1930..A&O	99	----
Peninsular Tel Co 1st 5½s '51 J&J	99¾	100¾
Penn Central Light & Power Co—		
1st & ref 4½s 1967.....M&N	91½	92½
Penn-Ohio Edison Co—		
Deb g 6s 1950 ser A.....M&N	----	----
Without warrants.....	103	104
Deb 5½s 1959 ser B.....F&A	100	101
Pennsylvania El Co 5s 1962..F&A	----	----
1st & ref 5s 1954 ser D....J&D	----	----
Pennsylvania Gas & Elec Corp—		
Deb gold 6s 1976 ser A...M&S	----	----
Pennsylvania Gas & Elec Co—		
1st l & ref 5½s '55 ser A..M&S	----	----
Deb 6s 1976.....M&S	88	90
Pennsylvania Ltg 5s 1940...J&J	101½	----
Pennsylvania-Ohio Pow & Lt—		
1st & ref 5½s '54 ser A...J&J	102½	103¼
Deb g 6s 1939.....J&J	101	103
Young-Sh Ry & L 5s '31..J&J	99	101
Pennsylvania Power Co—		
1st mtge 5s 1956.....J&J	100	101
Pennsylvania Power & Light—		
1st & ref 7s ser A 1951....F&A	105¼	106
1st & ref 5s 1952 ser B....A&O	101½	102½
1st & ref 6s 1953 ser C....M&S	104	----
1st & ref 5s ser D 1953...M&S	101½	102½
Pennsylvania State Water Corp—		
1st lien 5½s 1952 series A–M&S	92	95
Penn Water & Power s f 5s '40J&J	101¼	----
1st ref 4½s 1968 ser B....M&S	95	----

b Basis. *f* This price includes accrued interest. *k* Last sale *l* In London *n* Nominal. *r* Canadian price. *s* Sale price

PUBLIC UTILITY BONDS

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.	Bid.	Ask
Pensacola El Co 1st 5s '31 F&A	96	----
Peoples Gas (N J) 1st 5s '68 J&D	90	92
People's G L & Coke, Chicago—		
1st cons g 6s 1943 A&O	111¾	112
Refunding gold 5s 1947 M&S	102½	103
Serial 4½% notes 1930 J&D	99½	100
Chic G L & C 1st 5s 1937 J&J	102¼	102⅛
Consum Gas 1st g 5s '36 J&D	100½	----
2nd Nat G&O g 5s '36 gu M&N	100	----
Mutual Fuel Gas g 5s '47 M&N	102⅛	103¾
Peoples Light & Power Corp—		
1st lien 5½s 1941 J&J	93	95
Conv deb 5s 1979 J&J	91⅞	92
People's Traction—See Phila R T		
Peoria Bloom & Champ Trac—		
1st gold guar 5s 1936 M&N	----	----
Peoria W W Co pr l 5s '48 M&N	----	----
1st con 4s 1948 M&N	----	----
1st con 5s 1948 M&N	----	----
Deb 4s 1950 M&N	55	----
Philadelphia Company—		
Secured gold 5s 1967 J&D	100	100¼
Alleg Belle & Per 5s 1935 A&O	91	----
Ardmore Street 5s 1953 A&O	42	46
Central Trac 1st 5s 1929 J&J	65	75
Duquesne Lt 1st M 4½s '67 A&O	99⅝	99⅞
Duquesne Trac 1st 5s '30 J&J	65	75
Fed St & P V 5s May 1 '42 J&J	50	60
Ft Pitt Trac 1st 5s 1935 J&D	48	52
Milly Et & Sh 5s 1923 M&N	80	90
Morn'side El St Ry 5s '35 A&O	91	----
Mount Washington St Ry—		
1st & coll tr gu 5s 1933 A&O	92	----
Pitts Alleg & M gen 5s '30 A&O	65	75
Pitts & Birm Traction—		
B K & A Trac 6s 1931 M&S	83	90
Brownsv Ave 5s 1926 F&A	80	----
W Liberty 1st g 5s '30 J&J	80	----
Pitts & Charlerol 5s '32 M&N	82	85
Pittsb Rys 5s 1953 A&O	82	88
Pitts Trac 1st 5s 1927 A&O	65	75
So Trac 1st & coll tr g 5s '50 A&O	40	45
2d Ave Tr 1st 5s 1934 J&D	63	67
Gold 5s July 1933 J&J	83	86
United Trac 5s 1997 ctfs J&J	40	45
West End Trac con 5s '38 J&J	45	55
Phila Elect 1st 5s 1966 A&O	105½	106
1st M 4s 1966 A&O	90½	----
1st & ref 5½s 1947 J&D	106½	107
1st lien & ref 5½s 1953 M&N	106½	107
First lien & ref 5s 1960 J&J	104	105
1st lien & ref m 4½s 1967 M&N	99¾	100
Philadelphia Elec Power Co—		
1st mtge 5½s 1972 F&A	105¾	106¼
Phila & Garretsford St Ry—		
1st 5s 1955 F&A	73	75
Philadelphia Rapid Transit—		
Coll tr g 5s 1957 opt s f F&A	----	----
8 f guar 5s '62 opt '17 M&S	----	----
6s gold 1962 M&S	90	92
Darby Media & Ches St Ry		
1st 4½s '36 opt '16 gu J&J	65	70
Hest Mantua & Fairm 5½s '34	73	77
Market Street Elev Pass Ry		
1st g gu 4s 1955 M&N	83½	84½
Union Traction—		
Elec & Peo 4s tr ctfs '45 A&O	----	*s* 43
People's Traction Co—		
P P Ry tr ctfs 4s '43 F&A	----	*k* 54
W Phila Pass 2d 5s 1926—		
Ext at 5½% to 1950 M&N	----	----
Phila Subur-Counties Gas & Elec		
1st & ref 4½s 1957 M&N	98½	99
Philadelphia Suburban Gas & Elec		
1st M & ref g 5s '60 op '15 F&A	102½	----
Phila Sub Water Co—		
1st M 5s 1955 M&N	100½	----
1st M 5s 1969 A&O	100½	----
1st M 4½s 1967 M&N	93½	94½
Phila & W Ches Tr 4s 1954 J&J	----	----
Phila & West Ry 5s 1960 J&J	45	52
Piedmont & North 1st 5s 1954 J&J	96	97
Pitts & Alleg Telep 1st 5s 1949	99	101
Pitts Alleg & Man—See Phila Co		
Pitts & Charlerol—See Phila Co		
P McK & Con—See W Penn Rys		
Pittsburgh Trac—See Phila Co		
Pittsburgh Rys—See Phila Co		
Plattsburg G & El 1st 5s 1939	97	100
Portland (Ore) Elec Power Co—		
1st l & ref 6s 1947 ser B M&N	100	----
1st l & ref 5½s 1951 ser C M&N	93	----
Portland (Ore) Gas & Coke—		
1st & ref g 5s '40 opt '20 J&J	99½	100½
1st l'n & gen 4½s 1940 J&J	93½	95
Portland Gas 1st 5s 1951 F&A	----	----
Portland (Me) RR 3½s 1951 J&J	56	58
1st l & con m 5s 1945 M&N	68	70
Portland Ry Lt & Power—		
1st & ref s f 5s 1942 op F&A	100⅛	104¾
1st & ref 6s 1947 series B M&N	99½	100½
1st l & ref 7½s '46 ser A M&N	104½	106
Portl'd Ry ref 5s '30 op M&N	99⅝	100
City & Sub con 4s '30 J&D	99	100
Port Gen Elec 1st 5s '35 J&J	100½	101½
Porto Rico Telep 6s 1944 J&D	95	99
Postal Teleg & Cable 5s '53 J&J	94¾	95
Potomac Edison Co—		
1st M 6s 1949 M&N	102½	104
1st m 5½s ser D 1949 M&N	102	103
1st mtge 5s 1956 ser E M&N	99	99¾
Potomac El Pow		
Cons M g 5s 1936 guar J&J	102	----
Gen lien & ref 6s 1953 A&O	106⅝	----
Power Corp of Canada Ltd—		
Conv deb 4½s 1959 Ser B M&S	88	90
Power Corp of N Y—		
1st M 6½s 1942 Ser A M&N	104	----
1st M s f 6s 1942 Ser B M&N	102	----
Deb gold 5½s 1947 M&N	96	97½
Power Gas & Water Sec Corp		
Coll tr 5s 1948 with warr M&N	85	87
Power Secur coll tr 6s '49 J&D	90	93
Incomes June 1949 F&A	85	88
Providence Gas Co 1st 5½s 1942	102	----
Prov Secur—See Steam RR's—		
Prussian Elec 6s 1954	85	87
Public Elec L Co & (St Albans, Vt)		
1st 5½s 1956 A&O	95	100
Public Service Co of Colorado—		
1st & ref 6s 1953 series A M&S	102	103
1st & ref 5½s '54 series B M&S	100½	101½
Deb 6s 1946 M&N	98	99½

Bonds.	Bid.	Ask.
Public Service Co of N H—		
1st & ref 5s 1956 ser A M&N	101	101½
1st & ref. 4½s 1957 ser B A&O	94½	95¼
Public Service Co of Nor Ill—		
1st & ref g 5s 1956 op '21 A&O	101	102
1st ref 5½s 1962 series A J&D	105½	106
1st & ref 5½s 1964 series B J&J	105½	106
1st & ref 5s 1966 series C M&N	101	102
1st & ref 4½s 1978 ser D M&N	93¾	94½
Debenture 5s 1931 M&S	100	100¾
Debenture 5s 1932 F&A	100¼	101
Public Service Co of Oklahoma—		
1st mtge 5s 1961 ser C M&S	----	----
First mtge 5s 1957 ser D M&N	----	----
Public Service Corp of N J—		
Trust certs 6% perpet M&N	114½	116
Conv deb 4½s 1948 F&S	----	98
Camden Sub 1st 5s 1946 J&J	94	95
Cons Trac 1st 5s 1933 J&D	88	----
Eliz Plainf & Cent Jersey Ry—		
1st g 5s Dec 1 1950 J&D	55	60
Elizabeth & Trent 5s '62 A&O	92	----
J C Hob & Pat 4s 1949 M&N	47	----
Newark Pass con 5s '30 J&J	99½	----
Newark Term Ry 5s '55 J&D	99½	----
Nor Jer St Ry 4s 1948 M&N	99	----
Or & Pass Val 1st 5s '38 J&D	74	77
Paterson Ry—Con 6sg'31 J&D	97	----
2d 6s '14 ext 5% to '44 A&O	61	----
Riverside Trac 5s 1960 J&D	92	----
So Jersey Gas El & Trac—		
Guar g 5s Mar 1 1953 M&S	101½	----
Public Service Elec & Gas Co—		
1st & ref 5s 1965 J&D	104½	104¾
1st & ref 4½s 1967 J&D	97⅜	98½
1st & ref 4½s 1970 F&A	98	98¼
Public Utilities Consol Corp—		
1st M 5½s 1948 M&S	60	65
Secured conv 6s 1938 M&S	----	60
1st col tr conv 6½s 1948 A&O	----	65
Puget Sound Power Co—		
1st g gu 5s 1933 opt J&D	99	----
Puget Sound Power & Light—		
1st & ref 5½s 1949 J&D	102	102½
1st & ref 5s 1931 series B F&A	99¾	100
Puget Sound Electric Ry—		
1st consol g 5s '32 op F&A	4	5
Quebec Power Co		
1st M & coll tr s f 5s 1968 J&D	99	----
Queens Bor Gas & El 5s '52 J&J	103	----
Ref 5s 1955 M&S	102	----
Conv g deb 5½s '52 ser A A&O	102	104
Quincy (Ill) Ry 5s 1932 F&A	90	92
Railway & Light Sec 5s var	93	----
Rap Tr St Ry—See Pub Ser Corp		
Reading Trac 6s 1933 J&J	92	95
Rhine-Ruhr Wat Serv Union—		
Extl deb 6s 1953 J&J	91	92
Rhine-Westphalia El Pr (Germ'y)		
Mtge g 7s 1950 M&N	102¾	105½
Direct m 6s 1952 M&N	92	92¼
Con m 6s 1953 with war F&A	92¼	92½
Without warrants	91½	92½
Cons m 6s 1955 A & O		
With stk purch right	----	9⅜
Richmond (Ind) W W Corp—		
1st M 5s 1957 M&N	88	91
Richmond (S I) Lt & RR—		
1st coll tr g 4s 1952 J&J	80	----
Rio de Janeiro Tram Lt & P—		
1st g 5s 1935 J&J	95¼	----
Rio Grande Valley Gas Co—		
1st M 7s 1937 ser A A&O	81	84
Riverside Trac—See Pub Ser Corp		
Roanoke Ry & El 5s 1953 F&A	99	----
Roanoke W W 5s 1950 J&J	73	78
Rochester Central Power Corp—		
Deb g 5s 1953 M&S	81½	82
Rochester Gas & Elec Corp—		
Gen M 7s 1946 series B M&S	107⅛	107½
Gen M 5½s 1948 series C M&S	105¼	----
Gen mtge 4½s 1977 ser D M&S	100	----
Roch Ry & Lt 5s '54 opt J&J	104½	106
Tax exempt	----	----
Roch Ry cons 5s g 1930 A&O	41	----
2d 5s g 1933 J&D	----	----
Rochester & Syracuse RR—		
1st M conv 5s 1957 M&N	*f* 3½	4½
Rochester Telep Corp—		
1st & ref 5s 1946 ser B A&O	99	----
1st & ref 4½s 1953 ser C J&J	95	98
Roch Tel Co gen 5s 1933 A&O	99	----
Rockford Elec Co—		
1st M 5s 1939 M&S	99	101
Rockland Light & Pow—		
1st ref 4½s 1958 ser A M&N	99	100
Rome (Ga) Ry & L 5s '46 A&O	92	----
Rome (N Y) Gas, Elec Lt & P—		
1st 5s 1931 J&D	99	----
1st ref 5s 1946	99	----
Ruhr Gas Corp 6½s '53 A A&O	87¾	88
Rumford Falls Pow 4s 1945 A&O	89	91
Gen M 4½s May 1948 M&N	92	95
Rutland Ry Lt & P 1st 5s'46 M&S	95	98
St Charles St RR—See N Orl Ry & Light		
St Clair County (Ill) Gas & El—		
1st cons guar 5s 1959 M&S	92½	95
St Joseph Gas—1st 5s 1937 J&J	80	----
St Joseph Ry, Lt Heat & Power—		
1st g 5s Nov 1 1937 M&N	97	97½
1st & ref 5s 1946 J&J	86	----
St Joseph Water 5s 1941 A&O	91½	----
St Louis Co (Mo) Water Co—		
1st M 5½s 1945 ser A J&D	99	101
1st M 5s 1945 ser B J&D	95	97
St Louis-Miss Riv Bridge—		
1st s f 6½s Oct 15 '47 A&O15	83	87
St Louis Public Service—		
Conv 6% notes 1933 J&J	70	80
St Louis Springf & Peoria RR—		
1st & ref gu g 5s '39 opt J&D	80¼	82
St Louis & Springf 5s '33 J&D	----	----
St Paul City Ry—See Twin City	R T	
St Paul Gas Light—		
Gen gold 5s 1944 M&S	100½	101½
Gen & ref 5½s 1954 ser B J&D	103½	104¼
Gen & ref 6s 1952 J&J	106	107
Salisbury & Spencer—See No Car	o Pub S	ervice
Salmon Riv Pow gu 5s '52 op F&A	104	----
Salt Lake Term 6s 1935 J&D	45	50
Salt River Val Water Users Assn		
6s 1938 F&A	96	100
Stewart Mt Power 5½s June		
1931-1958 A&O	*b* 6¼%	5¾%
San Angelo Telep 1st 5s 1958 F&A	91	----
San Antonio Public Service—		
1st ref 6s 1952 series A J&J	106	106¼
1st & ref 5s 1958 ser B J&J	97½	97¾
San Antonio Tr 1st 5s '49 M&S	85	----

Bonds.	Bid	Ask.
San Antonio G & E 5s 1949 M&S	101	101½
San Diego Consol Gas & Elec—		
1st g 5s 1939 opt 1914 M&S	103	----
1st & ref 5s 1947 ser B M&S	100	----
San Diego Water Supply Co—		
1st m s f 5s 1955 M&N	*n* 90	----
Sandusky Bay Bridge Co—		
1st s f 6½s 1942 J&J	----	----
Sand Frem & So Ry—See Lake Sh	El Ry	
San Fran G & E 4½s 1933 M&N	96½	97½
Not callable	96½	97½
San Francisco Bay Toll Bridge—		
Deb s f 7s 1942 M&N	80	90
San Joaquin Lt & Power Corp—		
Unif & ref 6s 1952 ser B M&S	112½	----
Unif & ref 5s 1957 ser D J&J	102	102½
San Joaquin Light & Power—		
1st 5s 1945 opt aft 1910 J&D	101	102
Sauda Falls Co Ltd—		
1st s f 5s 1955 ser A A&O	100½	102
Savannah Elec & Power Co—		
1st & ref 7½s 1942 ser A A&O	103	----
Savannah Elec Co 5s g '52 J&J	92	----
Sayre (Pa) Elec 5s 1947 A&O	99	101
Schenectady Railway Co—		
1st M 5s 1946 opt 1919 M&S	24	27
Schuylkill Trac 1st 5s 1943 A&O	----	----
Scioto Valley Railway & Power—		
1st s f 6s 1943 J&D	----	----
Scranton Elec 5s '37 opt '12 J&J	100¾	102
Scranton Gas & Water Co—		
1st 4½s 1958 M&S	91	----
Scranton-Spg Brook Water Serv—		
4½% notes 1930-1933 J&D15	*b* 6.50	5.50%
1st & ref 5s 1967 ser A F&A	93½	95
Scranton Ry—1st 5s Nov 32 J&J	73½	76
1st & ref 5s 1947 F&A	52	55
Scran Trac 1st 6s g 1932 M&N	84½	----
Seattle-Everett Traction—		
1st M g 5s 1939 opt 1914 M&S	93	95
Seattle Ltg 1st 5s '44 opt '10 M&S	97	----
Ref g 5s 1949 opt 1914 A&O	92	----
Deb s f 6s 1936 F&A	----	----
Second Ave—See N Y Rys.		
Second Ave Trac—See Phila Co—		
Seneca Pow Corp 6s 1946 M&S	97	----
Shawinigan Water & Power Co—		
1st M & col s f 4½s '67 Ser A A&O	93¾	94½
1st col tr 4½s '68 ser B M&N	93¾	94½
1st coll tr 5s '70 ser C F&A	100	100¼
Sheboygan Elec—See East Wis El	ec Co	
Shenango Val Water 5s 1958 A&O	89	90
Shinyetsu Elec Pow (Japan)—		
1st sink fund 6½s 1952 J&D	91¾	92½
Shreveport Rys 1st 5s, '30-44 J&J	50	70
Sierra & San Francisco Power—		
1st g 5s 1949 opt F&A	101¼	101½
2d M 6s 1949 series A J&J	102	103
2d M 5s 1949 series B J&J	93	94
Silesian-Amer 7s col tr s f '41 F&A	----	----
Silesian Elec Corp s f 6½s '46 F&A	88¼	92
Sioux City Gas & Elec Co—		
1st 6s 1947 ser A M&S	103	105
1st 6s 1949 ser B F&A	103	105
1st 25-yr 5½s 1950 ser C F&A	100	101½
1st M 5s 1960 J&J	94½	96
Sioux City Serv 6s 1951 J&J	89	91
Somerset Un & Middlesex Ltg—		
Mtge g 4s Dec 1 1943 J&D	91	----
So Car Gas & El 6s 1942 M&S15	*f* ----	----
Conv 6s Dec 15 1932 J&D15	*f* 35	----
South Carolina Power Co—		
1st lien & ref 5s 1957 J&J	93½	94½
South Cov & Cin St Ry—See Cin	New &	Cov Ry
South Ferry—See N Y Rys		
South Jer G E & T—See Pub Serv	Corp	
South Pittsburgh Water Co—		
1st lien & ref 5s 1960 ser A J&J	93	----
1st lien & ref 5s 1960 ser B J&J	93	----
1st M 5s 1955 F&A	95	----
So Texas Gas 6½s 1938 A M&S	93	95
Southeastern Power & Light—		
Deb 6s 2025 M&S	106	106½
Southern Bell Telep & Teleg—		
1st s f g 5s 1941 opt 1916 J&J	103	103½
Sou B'vard—See Third Ave Ry		
Southern California Edison—		
Gen g 5s Nov 1939 opt J&J	101½	----
Gen& ref 5s 1944 F&A	101	103
Refunding 5s 1951 J&J	102	103
Refunding 5s 1952 M&S	102	103
Refunding 5s 1954 J&D	102	103
Southern California Gas Corp—		
Collateral trust 5s 1937 M&M	93½	94½
South Cal Gas Co 6s 1950 M&N	105	----
1st & ref 6s 1958 series C J&D	102	104
1st & ref 5½s 1952 ser B M&S	101	103
1st & ref 5s 1957 M&S	98	99½
South Calif Telep 1st M 5s 1947	100	----
Southern Canada Pr Co Ltd—		
1st M 5s 1955 ser A A&O	*r* 99	100
Southern Cities Pub Serv Co—		
Conv deb 6s 1949 M&N	99	100
Southern Cities Utilities Co—		
S f deb 6s 1958 ser A F&A	68	70
Southern Colorado Power Co—		
1st g 6s 1947 series A J&J	103¾	104
Southern Counties Gas (Calif)—		
1st M 4½s 1968 M&N	92¼	93
Southern Gas Co—		
1st 6½s 1935 with warr M&N	100	103
S f deb 6½s 1936 ser A A&O	95	----
Southern Gas Utilities, Inc—		
1st M s f 6½s 1939 ser A M&S	91	95
Southern Illinois Lt & Power—		
1st M 6s 1931 opt J&J	100	----
Southern Natural Gas Corp—		
1st s f 6s 1944 with warr J&J	98	98¼
South N E Telep 1st 5s 1948 J&D	103	----
So Ohio Elec 6s 1955 J&D	100	101½
1st g 5½s 1959 ser D J&J	96½	98
Southern Ohio Pub Serv Co—		
1st M 5½s 1957 ser C M&S	----	----
Sou Pub Util 1st 5s 1943 J&J	100½	----
Southern Sierras Power—		
1st s f gu 6s Sept '36 op '18 J&J	----	----
Southern Trac—See Phila Co—		
Southern United Gas Co—		
1st lien 6s 1937 with warr A&O	84	86
Southern Wisc Pow 5s 1938 A&O	98	100
Southwestern Bell Telep—		
1st & ref M 5s 1954 ser A F&A	104⅜	104½
Southwestern Gas & Elec Co—		
1st mtge 5s 1957 ser A J&J	95	96
1st M 5s 1957 ser B M&N	95	96

b Basis. *f* This price includes accrued interest. *k* Last sale. *l* In London. *n* Nominal. Canadian price. *s* Sale price.

PUBLIC UTILITY BONDS AND STOCKS

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Bonds.	Bid.	Ask.
Southwestern Light & Pow Co—		
1st M 5s 1957 ser A.....F&A	94½	95½
1st M 5s 1957 ser B.....F&A	----	----
Southwestern Power & Light—		
1st lien 5s 1943.....J&D	98	99½
Deb g 6s 2022 series A....M&S	105	107
Southwestern Public Service Co—		
1st M s f 6s 1945 ser A....J&J	98¾	100½
Southwestern States Telep Co—		
1st M 6s 1948.....M&S	91	95
Conv 6s 1931.....M&S	95½	98½
Southwest Gas Co—		
1st fm 6½s '37 with warr..M&N	82	85
Spg Br'k Wat 1st ref 5s '65..A&O	97	98½
Spring Val Wat 1st 5s '43...M&N	99¼	102
Springfield (Mo) Gas & Elec Co		
1st mtge 5s 1957 ser A....J&D	96	----
Springfield (O) Lt, Ht & Power—		
General & ref 5s 1933....A&O	98	100
Springf & N E Tr 5s 1936...J&D	----	----
Springfield (O) Ry 1st 5s '35 M&S	3	7
Standard Gas & Elec of Delaware		
6% g notes 1935.....A&O	102	102½
Debenture 6s 1951.....F&A	102	102½
Debenture 6s 1966.....J&D	102	102½
Standard Power & L Corp—		
Deb g 6s 1957.....F&A	100¼	100½
Standard Public Service Corp—		
1st lien 6s 1948 ser B.....J&D	92	95
Standard Telephone Co—		
1st l col tr 5½s '43 ser A..M&N	84	88
State Line Generating Co—		
2-year 5½% notes 1930..J&D	100¼	100¾
Steinway Ry—See N Y & Queens Co Ry		
Stettin Pub Util 7s 1946....A&O	----	----
Suburban Gas Co of Philadelphia		
1st s f g 5s Apr 1 '52 op '07 A&O	103	----
Suburban Light & Power (Ohio)—		
1st m col 5½s 1952 ser A M&N	----	----
Superior Water, Light & Power—		
1st 4s May 1931.....M&N	95	----
Super-Power Co of Ill—		
1st 4½s 1968.....M&S	90	92
Syracuse Gas g 5s 1946.....J&J	----	----
Syracuse Lake Shore & North—		
1st M g 5s '47 opt '17...M&N f	2	4
Syracuse Lighting 5s g 1951..J&D	104½	----
1st & ref 5½s 1954.....F&A	105½	106½
Syrac Rap Tr 1st g 5s 1946..M&S	38½	----
2d mtge g 5s 1930.....J&J f	38	----
Tampa Electric Co—		
1st M g 5s 1933 s f op...J&D	97	----
Tennessee Eastern Elec Co—		
Ref m 6s 1955.....M&N	100	102
Tenessee Electric Power—		
1st & ref 6s 1947 ser A....J&D	106½	106¾
1st & ref 5s 1956.....J&D	£9	100½
Tenn Pow gu 5s 1962 opt...M&N	99	----
Tenn Water 1st 5s 1946....M&S	----	----
Terni Hydro Elec 6½s 1953.....	87	88
Terre Haute Indianap & East—		
1st & ref s f g 5s '45 opt..A&O	70	75
Terre Haute Traction & Light—		
1st con M g 5s 1944.....M&N	95	----
Terre Haute W W Corp—		
1st M 6s 1949 ser A.....J&D	99½	----
1st M 5s 1956 ser B.....F&A	92	----
Texas Cities Gas Co—		
1st M 5s 1948.....M&N	83½	84
Tex Elec Ry deb 6s 1942....J&J	30	36
1st & ref 5s 1947.....J&.	34	38
Tex Trac 1st 5s 1937 opt..J&J	70	75
Texas-Louisiana Power Co—		
1st 6s 1946 series A.....J&J	96½	99
S f deb 6s 1942.....M&S	85	89
Texas Pow & Lt 1st 5s 1937 .J&D	100½	101
Deb g 6s 2022 ser A.....J&J	105½	107
1st & ref 5s 1956.....M&N	99	100
Third Avenue Ry (New York)—		
1st ref g 4s 1960 opt aft '14 J&J	51	53⅛
Adj inc g 5s Jan 1960 opt...A&O f	32	33
Third Ave *RR* 1st 5s g '37...J&J	96	97
Dry Dock E Bway & Battery—		
1st 5s gold 1932.....J&D	85	89
Gen ref M ser C inc Jan 1960 f	1½	4
Sou Boulevard g 5s 1945..J&J	----	69
Union Ry 1st 5s g 1942...F&A	70	----
Westchester El 1st 5s g '43 J&J	67	70
Yonkers Ry 1st 5s 1946...A&O	67	70
Thirty-fourth St Crosstown—See NY Rys		
Toho Electric Power (Japan)—		
1st s f 7s 1955 ser A ..M&S15	100	109¼
3-yr 6% g notes 1932.....J&J	99¾	99⅞
Tokyo Elec Light Co (Japan)—		
1st g 6s 1953 series.....J&D15	91¼	91¾
Toledo Edison		
1st M 5s 1947.....M&S	99½	----
Tol Prem & Norw—See Lake Shore El Ry		
Tol G E & H con 1st g 5s '35..A&O	99	100
Tol & Indiana 1st 5s 1931...J&J	95	99
Toledo Traction Light & Power—		
5½% notes July 15 1930..J&J15	100¼	100⅝
Topeka Edison 5s Sept 1930..J&J	100	101
Topeka Ry & L 1st 5s 1933..F&A	97¾	----
Trenton G & El g 5s 1949 ..M&S	103	----
Trenton St Ry con g 5s '38..J&J	40	45
1st M 5s 1942 ser B.....M&N	----	----
Tri-City Ry & Light—		
1st & ref g 5s 1930 opt ....J&J	99	100
Tri-State Telep & Teleg—		
5½s 1942.....M&N	104¼	104⅝
1st M 5s 1942 ser B.....M&N	100¾	101¼
Tri-Utilities Corp.		
Conv deb 5s 1979.....M&S	99⅜	----
Troy City Ry—See Un Tr (Alb)		
Troy Gas 2d 6s '23 ext to '39 F&A	102	----
1st 5s 1939.....M&N	100	----
28th & 29th Sts—See 3d Ave Ry		
23d Street Ry—See N Y Rys		
Twin City Rapid Transit Co—		
1st lien & ref 5½s 1952 ..J&D	74	76
St Paul City 1st g 6s 1932 A&O	97	100
1st cons 6s g 1934.....A&O	97	100
Cable con 5s 1937....J&J15	80	85
Guaranteed	----	----
Twin States Gas & Electric—		
1st & ref 5s Oct 1953....A&O	100½	102
1st l & ref 5½s 1945 Ser A..M&S	102½	104
Tyrol Hydro-Elec Pow Co—		
1st M s f 7½s 1955.....M&M	98½	99⅜
Guar s f 7s 1952.....F&A	93⅝	94
Ujigawa Elec Power (Japan)—		
1st M s f 7s 1945.....M&S15	100½	102

Bonds.	Bid.	Ask.
Union El Lt & Pow Co of St L—		
1st g 5s Sept 1 1932 stpd..M&S	100⅛	100½
Ref & ext 5s '33 op aft '18 M&N	101	101½
Genl mtge 5s 1967 ser B..F&A	102	----
Union Elec L & Pow of Illinois—		
1st g 5½s 1954 ser A.....J&J	102⅝	103
Union Elev RR—See N W Elev		
Union Ry—See Third Ave Ry		
Union Trac Co of Indiana—		
1st 5s '19 ext at 6% to '32..J&J f	17	22
Indianap North 5s 1932...J&J f	10	13⅛
Mun & Un City 5s 1936...J&J f	----	----
Union Water Service Co—		
First lien 5½s 1951 ser A..M&N	83	88
Union Water Wks Co—		
1st lien 5½s 1942.....M&S 15	45	50
Unit Elec Co of N J 4s '49...J&D	93	----
United Elec Rys (Providence)—		
Prior lien M 4s Jan 1946 ser B.	56	60
Prior lien m 6s Jan 1946 ser C.	90	95
Gen ref M 5s Jan 1951 ser A....	56	60
Gen ref M 4s Jan 1951 ser B..	45	50
United Elec Serv (Italy)—		
Extl 1st s f 7s 1956 ser A..J&D s	102	s 102⅝
Without warrants ----------	96½	97½
United Fuel & Supply—		
1st M g 6s Apr 15 1941 ..A&O f	----	----
United Gas & El (S F) 5s '32..J&J	----	----
United Illum Co New Haven—		
1st 4s Feb 1 1940.....F&A	93½	----
United Light & Power Co—		
Deb g 6½s 1974.....M&N	102½	104½
1st l & consol 5½s 1959..A&O	99	100½
Deb g 6s 1975.....M&N	99½	101
United Lt & Rys 1st 5s '32..J&D	100	100½
1st l & cons M 6s '52 ser A..A&O	103½	104
Deb g 5½s1952.....F&A	93	93½
Deb 6s 1973.....J&J	99½	100½
United Power & Light (Kansas)—		
1st mtge 5s 1947 ser B...F&A	----	----
United Power & Tran—		
Del Co & Phl tr ctfs 4s '49..J&J	----	----
United Rys tr ctfs 4s '49..J&J	----	----
United Public Service Co—		
Coll tr 6s 1942 ser A.....A&O	87	----
6½s 1933 with warr.....A&O	94	95
United Pub Util 6s 1947 A..A&O	89½	90
1st lien 5½s 1947 ser B....A&O	82½	84
1st lien 6s 1947 ser C.....A&O	90½	93
Unit Rys & Elec (Baltimore)		
1st consol g 4s 1949.....M&S	----	62½
1st con M 6s 1949.....M&S	78½	----
Income g 4s 1949 op '29..J&D	----	47
Inc funding g 5s 1936....J&D	63¼	----
Balt Sparrows Pt & Ches—		
1st g gu 4½s 1953....F&A	65	68
Baltimore Traction Co—		
No Balt Div 1st 5s '42..J&D	85	89
Cent Ry con M g 5s 1932..M&N	95½	98
Ext & imp 5s 1932....M&S	95½	96
Lake Ro El 1st 5s '42..M&S	85	89
United Railways of Havana—		
Eq 7½s Feb 15 1936 ..F&A 15	102	105
Unit Rys (Phila)—See Unit P & T		
United Rys of St Louis—		
Gen g 4s July 1 1934.....J&J	70	74¾
City & Sub Pub Serv 5s '34..J&J	84½	85½
United Traction (Albany)—		
Con g 4½s 2004.....J&D f	21	----
Albany Ry con M 5s g '30..J&J	----	----
Gen g 5s 1947.....J&D f	27	----
Troy City Ry 5s g 1942..A& f	10	----
Unit Tr (Pittsb)—See Phila Co		
United Util 1st 6s '43 op '18..J&J	----	----
Untereibe Power & Light Co—		
8 f M 6s 1953.....A&O	90	90¼
Utah Gas& Coke 1st 5s 1936..J&J	90	93
Utah Lt & Tr 1st 5s 1944 A..A&O	95½	96
Utah Power & Light Co—		
Deb 6s May 1 2022.....M&N	105	----
1st l & gen M 5s 1944....F&A	100	100¾
1st l & gen M 4½s 1944..F&A	93	95
Utica El & P 1st 5s 1950....J&J	102¼	----
Utica G & El ref & ext 5s '57..J&J	104½	106
Gen 5½s 1949.....J&D15	103	105
Gen M 5s 1956 ser D....A&O	100	102
Utica & Mohawk Valley Ry—		
1st g 4½s 1941.....M&S	10	16
Utica Belt L 1st g 5s '39..M&N	15	20
Utilities Power & Light Corp—		
Deb g 5½s 1947.....J&.	93	93½
5s '59 with or without war..F&A	90¾	90⅞
Utilities Public Service Co—		
Conv 6s 1933.....J&D	92½	96½
Valley Counties Pow 5s '30..M&N	99½	----
Virginia Pow 1st 5s 1942..J&D	99¼	----
Va Elec & Pow 1st 5s 1955...A&O	100	100¼
Virginia Public Service Co—		
1st & ref 5½s 1946 serA..F&A	95	96¼
Deb s f 6s 1946.....F&A	93	94½
Virginia Ry & Power—		
1st & ref g 5s 1934.....J&J	100½	100¾
Norf & Ports Tr 5s '36...J&D	98	99
Wash Alexandria & Mt Vernon—		
1st g 5s 1955 opt.....M&S f	----	----
Certificates ---------- f	1	3
Washington Balt & Ann El—		
1st M 5s Mar 1941 op...M&S	66½	67¼
Wash'n (D C) G L 5s 1960...M&N	101¼	102¼
6s M 1933 series A.....A&O	103	103⅝
6s m 1936 ser B.....A&O	105	105½
Washington Gas & El Co—		
1st s f 5½s 1947.....F&A	90	----
1st M 5½s 1953.....J&J	90	----
Wash Ry & El g 4s 1951....J&D	87¾	88¼
Anacost & Pot 5s 1949...A&O	83	84
Guaranteed ----------	93	----
City & Sub 5s g 1948....F&A	82	----
Washington Water Power Co—		
1st ref 5s 1939 op.....J&J	104¼	104½
Gen M 5s 1956.....J&D	104	----
1st & gen 5s 1960.....J&J s	101¼	s 101½
Waterbury Gas Light Co—		
1st mtge 4½s 1958.....M&N	97½	----
Waterloo Ced Falls & No Ry—		
1st M s f g 5s 1940 op '15..J&J f	20	21
Certificates of deposit..... f	20	21
Watert'n L&P—See No N Y Util		
Westchester Elec—See 3d Av Rr		
Westchester Lt 1st g 5s '50..J&D	103¾	----
N Y Sub Gas—1st g 5s '49..M&S	----	----

Bonds and Stocks.	Bid	Ask.
West Chester (Pa) St Ry—		
1st g 5s Aug 7 1932.....F&A f	3	----
1st collateral 6s 1939.....A&O f	3	----
West End St Ry—See Boston El		
West Liberty St Ry—See Phila Co		
West Penn Electric Co—		
Deb 5s 2030.....A&O	----	93
West Penn Power—		
1st M 5s '46 op '21 ser A..M&S	103½	104
1st M 5s 1963 series E....M&S	103⅜	104⅛
1st M 5½s 1953 series F...A&O	103½	105⅛
1st M 5s 1956 series G...J&D	103¾	104½
West Penn Rys 1st g 5s '31..A&O	98	99½
Pitts McKees & Connells RR		
1st cons 5s Jan 1 '31....J&J	96	98
West Penn Tr 1st 5s 1960..J&D	85	87
W Phila Pass Ry—See Phila R T		
West Texas Utilities Co—		
1st M 5s 1957 ser A.....A&O	92¾	93
West Virginia Gas Co—		
1st s f 6½s'37 with war..J&D	85	90
West Va-Ohio River Bridge—		
1st M 6½s 1952.....J&J	----	----
Westerly L & P 5s 1937....J&D	----	----
Western N Y Utilities 5s '46..J&D	102	104
Western Power Corp—		
Conv coll tr 5½s 1957.....J&J	124¼	126
Western P L & Telep—		
1st l coll 6s 1948 ser A....F&A	----	----
6% gold notes 1931.....J&D	98	99.42
Western Public Service Co—		
1st & ref 5½s 1960.....F&A	94½	96
Western T & T coll tr g 5s '32 J&J	100	100⅛
Western United Gas & Elec Co—		
1st 5½s 1955 Ser A.....J&D	102	103
West Un Teleg coll tr 5s 1938..J&J	101⅛	102
Fdg & R E M 4½s g '50...M&N	97	97½
6½s Aug 1 1936.....F&A	108½	109½
25-year g 5s 1951.....J&D	101¾	103
30-year 5s Mar 1 1960....M&S	103	103¼
Mut Unds ext at 5% to '41.M&N	99	----
Northw'n gu g 4½s 1934...J&J	98½	99½
Western Utilities Corp—		
1st coll tr s f 5½s 1948...J&D	91½	94½
Westphalia United El Pr (Germ)		
1st M s f 6s 1953.....J&J	87	88
Whatcom Co Ry&Lt 5s '35..M&N	92	----
Wheeling (W Va) Electric Co—		
1st M 5s 1941 opt.....M&N	100	----
Wheeling Trac 5s g 1931.....J&J	92	94
Wichita Water 6s 1949.....M&S	99	----
1st M 5s 1956, ser B.....F&A	94	----
Wilkes-Barre G&E 5s'55 opt..J&J	101¾	----
W'msport Gas—1st g 5s '39..F&A		
Williamsport Water Co—		
1st m 5s Aug 1952 ser A..M&S	95	97
Wilmington & Chester Traction—		
Coll trust 6s ext 1933....A&O	96	96½
Wilmington (Del) Gas Co—		
1st & ref s f 5s 1949.....M&S	99¼	----
1st & ref 6s 1949.....M&S	104	----
1st & ref 7s 1949.....M&S	105	----
Winnipeg El Co 1st ref 5s '35 J&J	97½	97
Ref M 6s 1954.....A&O	100½	101½
Wisconsin Electric Power Co—		
1st M 5s 1954 ser A.....F&A	100½	----
Wisconsin Gas & Electric—		
1st g 5s 1952 opt 1919....J&D	101	----
Wisconsin Hydro-Elec Co—		
1st M 5s 1947.....A&O	92	94
Wisconsin Michigan Power Co—		
1st & ref 5s June 15 '57..J&D15	98	99½
Wisconsin Minn Light & Power—		
1st & ref 5s 1944 opt '19..M&N	99½	100½
Gen & ref 7s 1947.....J&J	106	----
Wisconsin Power & Light—		
1st l & ref 5s 1956 ser E..M&N	101	102
1st lien & ref 5s 1958 ser F J&D	101	102
Wisconsin Pow, Light & Heat—		
1st & ref 5s 1946.....J&D	99	----
Wisconsin Public Service Corp—		
1st l & ref 6s 1952 ser A....A&O	105¾	----
1st & ref 5½s 1958.....J&J	102¼	103¼
Wisc Pub Service Co—		
1st & ref 5s, 1942.....J&J	98½	100
Wisconsin Ry Light & Power—		
1st & ref 5s 1933.....F&A	97	99
Wiscon Riv Pow 1st 5s 1941 M&N	98	99½
Wisconsin Trac L H & Power—		
1st M 5s July 1931.....J&J	99½	100
1st M 7½s July 1931.....J&J	101	----
Wisc Val El 1st & ref 5s '42M&N	99	100
1st mtge 5½s 1942.....M&N	100	----
Worcester & Conn Eastern Ry—		
1st s f g 4½s 1943.....J&J	85	----
Worc Con St Ry 6½s 1930..F&A	80	----
1st & ref g 4½s 1930.....F&A	80	----
Yadkin River Pow 1st 5s '41..A&O	100	----
Yonkers Ry—See Third Ave Ry		
York Haven Wat&P 1st 5s'51J&D	----	----
York Rys 1st M g 5s '37 opt..J&D	95	97
Youngstown & Ohio River—		
1st M g 5s 1935 opt 1915..A&O f	----	----
Youngs-Shar Ry & Lt—See Pa-O P & L		
Youngs-Shar Ry & Lt —See Mah& S Ry & L		
Youngstown & Suburban Ry—		
1st mtge 5s 1936.....M&S	81	85
Zanesv Ry L & P—See Col New & Zanesv		

PUBLIC UTILITY STKS. Par		
Alabama Power $7 pref.....100	113	114
$6 preferred.....(†) d	103	104
$5 preferred.....(†) d	93	----
Allegheny Gas Corp.....(†) d	7⅛	7½
Allegheny Traction—See Phila Co		
Allied Pow & Light com.....(†) d	53½	54
$5 cum 1st pref.....(†) d	83½	84½
$3 preferred.....(†) d	49½	50½
Amer Cities Pow & Light cl A..50 d	45½	46½
Class B.....50 d	26	27
Amer Commonw'lths Pw com A(†) d	27¾	28
Common B.....(†) d ----	s	41¼
$7 first preferred.....(†) d	91	93
$6½ first preferred.....(†) d	88	90
Option warrants.....d	4¾	4½
Amer DisTel of N J com (*no par*) d	80	82
Preferred.....100	111	112½
Amer Elec-Power $6 pref.....(†) d	73½	75½
Amer Elec Secur com.....(†) d	8	----
Participating pref.....20 d	27½	32½
Amer & Foreign Pow Com(*no par*) d	93¾	94
$7 Preferred.....(*no par*) d	109¾	110
$7 second pref series A.....(†)	96¼	97
$6 pref.....(†) d	98	----
Warrants.....d	69¼	69½
Amer Gas & Elec com...(*no par*) d	155	156
$6 preferred.....(†) d ----	s	107

d Price per share, not per cent. f Flat price. k Last sale. In London. n Nominal. r Canadian price. s Sale price. t New stock.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Stocks.	Par.	Bid.	Ask.
Amer Gas & Pow $6 1st pref	(†)	d 80	83
American Light & Traction	100	294	299
New when issued	25	d 73⅝	74⅛
Preferred	100	108	114⅞
Amer Natural Gas com	(†)	d 14½	14¾
$7 cum conv pref	(†)	d 92½	93
Amer Power & Light com	(†)	d 117	117¼
Preferred $6	(†)	d 105⅛	105¼
$5 pref ser A	(†)	d 84	86
Stamped	(†)	d 87⅜	88⅛
Amer Public Service 7% pref	100	97	99
American Public Utilities	100	60	80
7% prior preferred	100	91	93½
4% participating preferred	100	91	93½
Amer States Sec. com A	†	d	----
Amer States Pub Serv A	(†)	d 22⅝	23⅞
Preferred	(†)	d	----
Amer Superpower Corp com	(†)	d 35½	35⅝
First preferred	(†)	d 100	100¼
Preferred $6 series	(†)	d 95	95⅝
Amer Teleg & Cable guar	100	24	25½
American Telep & Teleg	100	264	264¾
Amer Wat Wks & Elec com	(†)	d 112	113
$6 1st preferred	(†)	d 104	105
Appalachian El Pow 7% pref	100	108½	109¾
Arizona Edison pref	(†)	d	92
Arizona Power	100	33	40
Preferred (7%)	100	84	87
Preferred (8%)	100	95	99
Arkansas Natural Gas Corp	†	d 16⅛	16¼
Class A com	(†)	d 15⅝	15¾
Preferred	10	d 7⅞	8
Arkan & Mo Pow 7% pref	100	n 80	85
Arkansas Pow & Lt $7 pref	(†)	107½	108¼
Associated Gas & El—			
Common	(†)	d 50	53¼
Common class A	(†)	d 42¾	43
Debenture rights		d 10¼	10¾
Common rights		d 19½	20½
$5 preferred	(†)	d 95½	----
Allotment ctfs		128	133
Associated Pub Utilities com	(†)	d	----
7% pref	(†)	d	----
Associated Telep Util—			
Rights (expire Apr 15)		d	¾
$6 pref with war	(†)	d 94	96
$7 pref	(†)	d 95	----
Augusta-Aiken Ry & Elec pref	100		----
Bangor Hydro Elec com	25	d 60	52
7% preferred	100	119	120
6% preferred	100	100	----
Baton Rouge Elec Co pref ser A	100	105	----
Beauharnois Power, pref		r	----
Bell Telephone (Canada)	100	r 153½	154
Bell Telep of Pa 6½% pf	100	115¾	118
Binghamton L H & P $6 pf	(†)	d 102½	104
Birmingham Elec $7 pref	(†)	d 109½	110½
$6 preferred	(†)	d 102	----
Birmingham Gas $6 pref	(†)	91	93
Blackstone Val Gas & E	50	d 115	----
Preferred	100	101	----
Bleeck St & Ful Fy—See N Y Rys			
Boston Elevated RR com	100	x 80	81
Preferred	100		93½
1st preferred	100	108	108½
2d preferred	100	x	95½
Brazilian Tr Lt & Pow ord	(†)	d 47⅝	47¾
Bridgeport Gas Light	(†)	d 52	56
Bridgeport Hydraulic Co	20	d 35	37
Brit Col Pow Corp A	(†)	r 39⅛	40
Class B	(†)	r	20½
Broad River Power pref	100	97	100
B'way & 7th Av RR—See N Y Rys			
Brockton Gas Light Co	25	d 39	41
Brooklyn City RR	10	d 7	9
Brooklyn Edison Co	100	300	400¼
Bklyn-Manhat Transit	(no par)	d 74¼	74⅜
Preferred series A	(no par)	d 92¾	93
Bklyn & Queens Transit com	(†)	12	12½
Preferred	(†)	d 61½	67
Brooklyn Union Gas	(no par)	d 165	166
Buff Niagara & East Pow pref	25	d 25½	28¾
$5 first pref	(†)	d 97¼	98
Calgary Power	100	d 165	198
6% cum pref	100	r	----
California Ore (7%) pref	100	110	----
6% preferred series of 1927	100	98¾	----
6% preferred	100	98½	----
Can Hydro-El Corp 6% 1st pf	100	r 89¾	90
Canadian Nor Pow com	(†)	r 18	20
Preferred		r	104
Cape Breton El Co pref	100	40	----
Capital Trac (Wash, D C)	100	x 79⅞	80⅛
Carolina Pow & Light $7 pref	(†)	d 110	111
$6 preferred	(†)	d 102½	104
Central Ariz L & Pow pref	100		----
Cent Arkan Pub Serv Corp pf	100	100	----
Cent Crosst RR—See N Y Rys			
Central Gas & El Co $6½ pref	(†)	d 91	95
Cent Hudson Gas & Elec com	(†)	d 90	95
6% preferred	100	102	----
Central Illinois Light 6% pf	100	101½	103½
Cent Ill Pub Serv pref	(no par)	d 96	96¾
Cent Indiana Power 7% pref	100	n 90½	95
Central Maine Pow 6% pref	100	92	93
7% preferred	100	104	106
Cent Miss Val Elec Prop pref	100	85	----
Cent Pk N & E RR—See N Y Rys			
Central Pow & Light 7% pref	100	105	107
Cent Pub Serv (Del) com	(†)	d 32½	33
Class A	(†)	d 41⅛	41¼
Cent & S W Util com	(†)	d 29	31
$7 preferred	(†)	d	s 99
$7 prior pref	(†)	d 97	100
Central States Elec Corp	(†)	d 38¼	38⅞
7% preferred	100		100
6% cum pref (without warr)	100		s 80
Warrants		d 45½	54½
6% conv pref	100	d 190	202
$6 opt conv pref (ser 1929)	(†)	d 95	99¾
Central States Pow & L $7 pf	(†)	d 93	96
Cent Vermont Pub Ser $6 pf	(†)	d 92	94
Charlestown Gas & Elec v t c		165	170
Ches & Poto Tele of Balt pref	100	115	----
Chic City & Con com part ctfs	(†)	d 1¼	1½
Pref partic ctfs	(no par)	d 14¾	16
Ctfs of deposit		d 13	15
Chicago City Ry	100		----
Chic No Sh & Milw com	100		----
Preferred	100		----
Prior lien stock	100		----
Chicago Rys partic ctfs series 1		16	24
Series 2		1½	3
Series 3		⅛	⅛
Series 4			----
Chicago Rapid Transit Co—			
Voting tr ctfs for com stock	100	13½	14¼
Prior preferred	100	96	98
7.2% prior pref ser B	100	90	95
Chic Sub Gas & Elec units		d 75	----

Stocks.	Par.	Bid.	Ask.
Chris & 10th Sts RR—See NY Rys			
Cincinnati Car Co class B	(†)	d 1¼	2
Preferred	20	d 2½	4
Cincinnati Gas & Electric pref	100	99¼	100
Cincinnati Gas Transp	100	----	k 162
Cinc New & Cov Lt & Trac	100	----	k 104
Preferred	100	----	k 81
Cincinnati Street Ry	50	d 43¼	43½
Cincin & Suburb Bell Telep	50	d 114	116
Cities Service com	†	d 42¾	42⅞
Preferred	100	93¼	93½
Preferred B	10	d 8¾	----
Preferred BB	100	84	----
Cities Service Bankers shares	(†)	d 78	----
Cities Serv Pr & Lt $6 pf	(†)	d 90	----
7% preferred	100	d 93	----
Citizens Gas (Indianap) com	25	d 27	----
Preferred	100	96	99½
Citizens' Pass Ry—See Phila R T			
Citizens Traction—See Phila Co			
City Pass Ry—See Reading Tr			
City Ry (Dayton, Ohio)	100	60	80
Preferred	100	70	85
Cleve Elec Illum common	(†)	83	85
6% preferred	100	112	----
Cleveland Railway	100	100½	----
Certificates of deposit		92	92½
Coast Co Gas & El 1st pref	100	98¼	98½
Colum G & El Corp (Del) com	(†)	d 104	104⅛
New when issued		83½	83½
6% preferred series A	100	108¾	109
5% preferred	100	90	100¼
Columbus Del & Marion com	(†)	d 30	----
7% preferred	100	94	97
Columbus (Ga) El & Pr 7% pf	100	109	111
6½% preferred		105	107
Columbus Ry P & L com	(†)	d	----
First pref series A 6%	100	107¾	109
Preferred ser B 6½%	100	106½	108
Commercial Union Teleg (gu)	25	d 24	28
Commonwealth-Edison Co	100	289	291
Commonwealth Pr Corp	(no par)	d	----
Preferred	100	d 101¼	102
Commonwealth & Sou Corp com		d 19¼	19½
Optional warrants		d 6	6⅛
6% pref	(†)	d 100¾	100⅞
Com'wealth Utilities cl B	(†)	d	----
Community Pow & Lt com	10	d	----
First preferred 7%	100		----
2nd pref 8%	100		----
Community Water Ser com	(†)	d 16¾	17
Coney Island & Bklyn RR	100	60	----
Connecticut Elec Serv com	(†)	d 93	95
Connecticut Power	25	d 94	96
Connecticut Ry & Lighting	100	73	----
Preferred	100	73	----
Cons Gas E L & P (Balt)	(no par)	dy 123	125
6% cum pref series D	100	110	----
5½% preferred series E	100	106½	106½
5% preferred series A	100	102½	----
Consolidated Gas (N Y) com	(†)	d 122¾	122¾
$5 preferred	(†)	d 101⅛	102¼
Consol Gas Util class A		d 29¾	30¼
Class B v t c	(z)	d 13½	13¾
Cons Trac of N J—See P S Corp			
Cons Trac (Pittsb)—See Phila Co			
Consumers Gas (Toronto)	50	r 178½	179¼
Consumers Pr (Maine) pf 6%	100	104¾	105½
6.6% preferred	100	105	106
Continental Gas & Elec com	(†)	d 200	----
7% prior preferred	100	105	107
Continen Pass Ry—See Phila R T			
Cumberland Co (Me) P & L pf	100	95	97
Dallas Power & Light 7% pref	100	109½	110½
Dayton Power & Light 6% pref	100	108	110
Denver Tramway com	(†)	d 1	3
Preferred	100	15	18
Detroit Edison	100	238	240
Dixie Gas & Util com	(†)	d 19½	21
$7 preferred	(†)	d 89	92
Dixie Gulf Gas $7 pref	(†)	d 88	92
Duke Power	100	191½	194½
Duluth-Superior Trac Co	100	2	10
Preferred	100	8	12
Duquesne Light—See Phila Co—			
Eastern Mass St Ry com	100	8	----
First preferred stamped	100	44½	----
Preferred B stock	100	31½	----
Adjustment stock	100	26½	----
Eastern Michigan Rys	(†)	d	----
Eastern N J Power 8% B	100	107	----
East Shore Pub Serv 6½% pf	(†)	d 90	95
Eastern Shore G & El 8% pf	20	d 26	----
Eastern States Pow Cor com B	(†)	d 29	30
$7 pref without warrants	(†)	d 95	100
$6 pref with warrant	(†)	d 87	90
$6 pref without warrants	(†)	d 85	87
Eastern Texas Elec Co	(†)	d 150	----
Preferred	100	106	108
Eastern Util Assoc com	(†)	d 41	42
Conv stock	(†)	d 17	17¼
East Kootenay Pow Ltd	100	r 23	25
Preferred	100	r	----
East Read'g El—See Read'g Trac			
Edison Elec Illum (Boston)	100	270	275
Edison Elec Illum (Brockton)	25	d	----
Eighth Ave RR—See N Y Rys			
Electrical Securities, 5% pref	100	90	95
Electric Bond & Share	(†)	d 112¼	112½
Preferred	(†)	d 107¾	107⅞
Electric Light & Power Co of Abington & Rockland		d 35	----
Elec Power & Light Corp	(†)	d 89¾	90
Allot ctfs for pf stk 60% pd		d 140	----
Allot ctfs for pref full paid		d 140	----
Preferred $7	(†)	d 110	110½
Second pref ($7) ser A	(†)	d	s 104¼
Option warrants		d 64½	66
Ells & Tren RR—See Pub S Corp			
El Paso Elec Co (Del)	(no par)	d 150	----
Preferred series A	100	109	111
Preferred series B	100	100	----
Empire & Bay State Teleg	100	62	67
Empire District Elec 6% pf	100	90	92
Empire Gas & Fuel Co pf 8%	100	100½	102⅞
Preferred 7%	100	90	93½
6½% preferred	(†)	d	----
6% preferred	(†)	d	----
Empire Power Corp partic stk	(†)	d 56	57
$6 preferred	(†)	d 87½	----
Engineers Pub Serv com	(†)	dx 59½	60¼
Ctfs of deposit	(†)	59½	60½
Optional warrants		d 32	32¼
$5 conv pref	(†)	d 100¾	102
$5½ pref (with warrants)	(†)	dx 99½	99¾

Stocks.	Par.	Bid.	Ask.
Erie Lighting pref	(no par)	d 33	----
Essex & Hudson Gas	100	152	157
European Elec class A		21¼	21½
Option warrants		8½	8⅞
Fairm't Pk & Haud Pass Ry—See		Phila R T	
Fall River Gas Works	25	d 55	57
Federal Light & Tr com	15	d 83⅝	85
Preferred ($6)	(†)	d 95⅛	99
Federal Water Service com A	(†)	d 42	42⅜
$6½ preferred	(†)	d 89	----
$7 preferred	(†)	d 92	----
Fitchburg Gas & Elec Light	50	d 60	----
Florida Power & Lt $7 pref	(†)	d 102½	103½
Florida Pub Serv 7% pref	100	94	98
Franklin Telegraph (guar)	100	38	42
Galveston-Houston Elec Co	100	6	8½
Preferred	100	20	25
Gas & Elec of Bergen County	100	97	----
Gen Gas & Elec (Del) com A	(†)	d 81¾	82½
Common class A new	(†)	d 16⅜	16½
Common class B	(†)	d 93⅛	94⅛
Common class B new		----	----
Preferred class A 7%	(†)	d 108	109
Preferred class A 8%	(†)	d 121½	122
$6 cum conv pref	(†)	d 96½	97
Gen Italian Edison Elec Corp—			
Amer shs for ordinary stock		d 42¼	42⅜
Gen'l Public Utilities $7 pfd	(†)	d 91	94
Gen Wat Wks & Elec com A	(†)	d 28	30
7% preferred	(†)	d 89	93
Georgia Power $6 preferred	(†)	d 102½	103½
Gold & Stock Teleg (guar)	100	100½	118¼
Great Western Power 7% pref	100	106	108
6% preferred		101½	107
Green Mt Pow Corp 6% pref	(†)	d 91	----
Greenwich Water & Gas 6% pf	100	88	93
Gulf States Util $6 pref		----	98½
Hackensack Water	25	d 28¼	29
Preferred	25	d 28	29
Preferred class A	25	d 26½	28
Hamilton Gas common		d 5	8
Hartford Electric Light	25	d 94½	96½
Hartford Gas Light com	25	d 70	75
Preferred	25	d 45	55
Havana Elec Ry com	†	d 4¼	7¾
Preferred	100	70	71
Haverhill Elec Light	25	d 72	----
Haverhill Gas Light	25	d 47	50
Holyoke Water Power	100	475	----
Houston Gas & Fuel pref	100	70	80
Houston Gulf Gas	(†)	d 16	19
Houston Ltg & Pow pref 7%	100	107	110
Houston Natural Gas pref		d 45	----
Stock purchase warrants		d 35	----
Hudson County Gas	100	152	157
Idaho Power 7% pref	100	108	110
Illinois North Utilities 6% pref	100	95	98
Illinois Pow & Lt 6% pf	(†)	d 96½	97
Illum & Power Secur pref	100	105	110
Indiana Service Corp com	100	----	----
6% preferred	100	86	90
Indianapolis Gas	50	d 57	62
Indianap Pow & Lt 6½% pref	100	101½	105½
Indianap & Southeast Tr pf	100	----	----
Indianapolis Street Ry Co	100	30	31½
Indianap Water pref		98	----
Inland Pow & Light 7% pref	100	89	92
Inland Utilities partic A	(†)	d	----
Interboro R T vot trust ctfs	100	35	35½
Intercontinents Pow Co com A	(†)	d	----
Internat Hydro-El Syst A	(†)	d 45¾	46
Internat Ocean Teleg (guar)	100	100	103
Internat Power com		r 16	16½
Preferred		r 90	92
Internat Pow Sec $6 pref	(†)		----
International Ry v t c	100	10	19
Internat Superpower		d 44	45
International Telep & Teleg	(†)	d 70¼	70½
Rights (expire May 1)		ds 1⅛	s 2⅜
International Utilities A	(†)	d 44	45½
Class B	(†)	d 16½	16½
$7 preferred ex war	(†)	d	----
Warrants		d 4¼	4½
Interstate Power pref $7	(†)	d 92	94
Interstate Public Serv. pr lien	100	d 101	----
6% cum pref	100		----
Iowa Southern Util. 7% pref	100	100	----
Italian Superpower		d 14¾	15
Warrants		d 7½	8½
Jacksonville Traction, com	100	½	----
Preferred	100	2½	----
Jamaica Water Supply pref	50	d 52	----
Jersey Cent Pow & Lt 7% pref	100	106	----
Kansas City Power & Light—			
1st pref $ series B	(†)	d 114½	115
Kansas City Pub Serv com	(†)	d 2¼	3¼
Preferr d	(†)	d 24	27
Kansas Elec Pow 7% pref	100	101	----
Kansas Gas & Elec 7% pref	100	108¾	109¾
Kentucky Hydro Elec 7% pf	100	105	110
Kentucky Securities Corp	100	----	----
Preferred (6%)	100	83	----
Kentucky Utilities, pref	100	95	----
Junior preferred	50	d 50	----
Keystone Telephone preference	50	d ----	k 53
Key System Transit, pref		----	30
Prior preferred		----	40
Kings Co Ltg 7% pref	100	109	110
5% preferred	100	94	94½
Knoxville Pow & Light, 7% pref	100	109	110
6% pref	100	102	104
Laclede Gas Light	100	210	240
Preferred	100	100½	----
Lawrence (Mass) Gas Co	25	d 57	60
Lehigh Power Securities	(no par)	d 47	----
Lexington Utilities 6½% pf	100	97	100
Lone Star Gas Corp	(†)	d 43½	43⅝
Preferred		d	----
Long Island Lighting com		d 55	55½
7% preferred	100	110	110¼
6% preferred	100	103¼	104
Los Angeles G & E Corp, pref	100	106½	107
Louisiana Power & Light $6 pf	(†)	d 99½	100
Louisv Gas & Elec com cl A	(†)	d 44⅞	45¼
Louisville Railway Co	100	----	14
Preferred	100	30	39
Lowell Electric Light	25	d 51	53
Lowell Gas	25	d 55	----
Lynn Gas & Elec Co	25	d 160	165
Mackay Companies com	100	108¼	----
Preferred	100	82½	----
Manitoba Power Co	(no par)	r	----
Manhattan Elev Ry (N Y)	100	58	62
Modified guarantee	100	37	38
Marconi Wirel (Canada)	1	d 5⅞	6
Market St Ry (San Francisco)	100	1½	3
Preferred	100	10¼	16½
Prior preferred	100	22	23
Second preferred	100	3	6½

a Purchaser also pays accrued dividend. d Price per share, not per cent. h Ex-stock dividend. k Last sale. l In London. n Nominal. Canadian price. s Sale price. t New stock. u Ex-warrants. v Old stock. w Ex-100% stock dividend. x Ex-dividend y Ex-rights. † Without par value.

Stocks.	Par	Bid.	Ask.
Mass Utilities Associates v t c	d	9⅝	9⅞
5% conv partic preferred	50	d 37	39
Memphis Natural Gas	d	20⅝	20¾
Memphis Pow & Lt, 7% pf	*no par*	d 109	----
Metropolitan Edison Co com	(†)	d 210	240
$7 preferred	(†)	d 107	110
$6 preferred series C	(†)	d 105	106
Middle West Utilities		d 37⅝	37¾
Preferred	100	106	107
6% cum pref without war		d 107	109
Warrants A		d 5⅛	5¼
Warrant B		d 7	7½
Midland Util 7% prior lien	100	107	----
6% prior lien	100	100	105
7% preferred class A	100	100	104
6% preferred class A	100	97	100
Milwaukee Gas Light 7% pref	100	103	----
Milw Elec Ry & Lt, 6% pref	100	105¼	108
Minnesota Pow & Lt 7% pf	100	108½	110
Mississippi River Power	100	75	----
Preferred	100	106	108
Missouri Pub Ser 7% pref	100	----	----
Mohawk-Hudson Power 1st prf	(†)	d 107	108
Second preferred	(†)	d 107	----
Monongahela L & P—See PhilaCo			
Monongahela St Ry—See PhilaCo			
Monon-West Penn P S 7% pf	25	d 24½	----
Montreal L H & Pow, com	(†)	r 138	138½
Montreal Telegraph	40	r 51	55
Montreal Tramways, com	100	r 175	----
Mountain States Power, com	(†)	d 141	144
7% Preferred	100	100	103
Mountain States Tel & Tel	100	140	145
Municipal Service com	(†)	d 9¾	10
Preferred	(†)	d 78	83
National Elec Pow cl A	(†)	d 35	37
7% preferred	100	91½	----
6% preferred		84	85
National Power & Light com	(†)	d 53⅝	54
$7 preferred	*(no par)*	d 109½	110½
$6 preferred	(†)	d 103¼	104¼
Nat Public Serv Corp A com	(†)	d 25	25½
Class B common	(†)	d 49	50
7% pref	100	93	94
Preferred series A	100	----	----
$3½ conv pref (with warr)	(†)	d ----	48½
Nebraska Power, pref	100	109½	111
Nevada-Calif Electric, com	100	99	101
Preferred	100	101	103
Newark Consolidated Gas	100	99	102
New Bedford Gas & Ed Lt Co	25	d 87	91
New Eng Gas & El Assn $6 pref		d ----	----
$5½ preferred	(†)	d ----	----
New England Pub Service com		d 31	33
Prior lien pref	(†)	d 103	105
$7 preferred	(†)	d 97	----
$6 conv pref		d 102	105
New Eng Pow Assn com	(†)	d 94	97
Preferred	100	91½	92½
New England Power, pref	100	108	----
New England Telep & Teleg	100	155	160
Rights (expire Apr 2)		d 10⅜	11
N Eng Wat L & P Asso 6% pf	100	----	----
New Haven Water	50	d 73	75
N J & Hud Riv Ry & Fer pref	100	94	98
New Jersey Pow & Lt $6 pref	(†)	97½	99½
New Orl Pub Serv, com	(†)	d ----	----
7% preferred	100	95	97
N Y Cent Elec Corp 7% pf	100	98	----
N Y Power & Light Corp $6 pf	(†)	d 101	102
7% preferred	100	109	110
N Y Rys Corp $7 pref	(†)	d 2½	2⅝
Bleecker St & Fulton Ferry	100	5	8
B'way & 7th Ave guar	100	2½	4
Christopher & Tenth Sts	100	2	2½
Eighth Avenue	100	20	25
New	(†)	d 4	6
42d St & Grand St Ferry	100	110	----
Sixth Avenue old	100	15	20
Twenty-third St guar	100	4	7
N Y & Richmond Gas 6% pref	100	94	----
New York State Rys, com	100	⅛	2¼
Preferred	100	2	2½
N Y Steam Co com	†	d 500	500
$7 preferred ser A	†	d 113	114
$6 dividend pref	(†)	d 103	103¼
N Y Telephone 6½% pref	100	114	115
Niagara & Hudson Pow	10	d 17⅛	17¼
Option warrants A		d 4¾	4⅞
Option warrants B		d ----	----
Option warrants B new		d 9½	10
North American Co com	(†)	d 125	126
6% preferred	50	d 54½	55
North Amer Edison $6 pref	(†)	d 104⅛	104½
North Amer Light & Pow	(†)	d ----	s 71
Nor Amer Utility Sec—Com	(†)	d ----	s 10¼
1st preferred		d ----	s 94½
Nor Bost Ltg Prop com v t c	(†)	d 88	90
Common (free stock)	(†)	d 72	----
Preferred v t c	100	57	60
Nor Conn Pow 6½% pref	(†)	d ----	----
Northeastern Power Corp	(†)	d ----	----
Nor Indiana Pub Ser 6% pf	100	99	102
7% preferred		x 105	----
5½% preferred		93	94½
Northern Mex Pow & Dev com	100	r ----	90
Preferred	100	r ----	81½
Northern N Y Util pref	100	105½	----
Nor Ohio Pow & Lt 6% pref	100	96	98
Nor Ontario Power Co pref	100	82	87
Northern States Power	100	179	180
7% preferred	100	108	109½
6% preferred	100	----	s 99¼
Northern Tex Elec Co com	100	75c	1
Preferred	100	2½	4¾
Northwest Electric 6% pref	100	90	----
Preferred 7%	100	102	104
Northwestern Teleg (guar)	50	d 49¾	50
Ohio Bell Telep pref	100	112	113
Ohio-Kentucky Gas		d 6½	7½
Ohio Power 6% pref	100	105	106
Ohio Public Serv pref A (7%)	100	105	106
6% preferred		95	97
Ohio River Edison 7% pref	100	109	----
Ohio Valley Gas common		d 6½	7½
Okla Nat Gas Corp 6½% pf	100	----	----
Omaha & Council Bluffs St Ry	100	----	3
Preferred	100	----	10
Ottawa Light Heat & Pow	100	r 90	----
Preferred	100	r 103	----
Ottawa Traction	100	r 30	34
Pacific & Atlantic Tel (gu)	25	d 14	16
Pacific Gas & Electric	25	d 72½	73
First preferred (6%)	25	d 27⅝	27¾
First preferred (5½%)		d 24½	25
Pacific Pow & Lt 7% pref	100	105	106½
Pacific Pub Ser ser A		d 38⅞	39
Pacific Lighting Corp com	(†)	d 104	104⅞
Rights expire May 1, 1930		d 5⅛	5½
Preferred ($6)	(†)	d 104¼	104¾
Preferred ($5)	(†)	d ----	----
Pacific Telep & Teleg	100	d 152	152¾
Preferred	100	122	----
Paterson & Passaic Gas & El	100	96	----
Pawtucket Gas pref	100	88	----
Peninsular Telep Co com		25	28
Preferred	100	105	107
Penn Central Lt & Pow $5 pref	(†)	d 77⅛	77
Penn-Ohio Edison	(†)	d ----	s 70
7% prior pref	100	d 116	118
$6 preferred	(†)	d 99	101
Warrants		d ----	----
Warrants B		d ----	----
Penn-Ohio Pow & Lt 7% pref	100	109	111
$6 preferred	(†)	d 100¾	101½
Penna Gas & Elec Corp $7 pref	(†)	d 89	92
Participating class A stock	(†)	d 16	17
Penna Gas & Elec Co 7% pref	100	96	----
Pennsylvania Pow & Lt $7 pf	(†)	d 110	112
$6 preferred	(†)	d 105	106
$5 preferred		d 91	93
Pennsylvania Water & Pow	(†)	d 88	94½
People's G L & C (Chic)	100	308	315
Peoples Light & Pow com A	(†)	d 42¼	42½
Phila Co (Pittsburgh)	50	d 245	250
5% non-cum preferred	50	d 49	50
6% cum preferred	50	d 54	55
Allegheny Traction	50	d 20	24
Citizens Traction	50	d 30	33
Consolidated Trac pref	50	d 20	----
Duquesne Light 5% 1st pf	100	102	102½
Federal St & Pleasant Val	25	d 11	13
Monongahela Lt & Pr	50	d 40	50
Monongahela St Ry	50	d 20	----
Pittsburgh & B'ham Tr	50	d 20	----
Sub Rap Tran St Ry	50	d 20	----
United Traction pref	50	d ----	----
Philadelphia Elec Co $5 pref	(†)	d 101½	101⅞
Phila Elec Pow pref	25	d 32¼	32⅝
Philadelphia Rapid Transit	50	d 38½	41
7% preferred	50	d 39	40⅛
Citizens Passenger guar	50	d ----	k 125½
Continen Pass Ry ($29 pd)	50	d ----	k 50
Fairm't Pk & Hadding'n	50	d ----	k 40
Frandf'd & Southwark Pass	50	d ----	k 160
Germantown Passenger	50	d ----	k 65½
Green & Coates Sts ($15 pd)	50	d ----	k 69
Hestonville M & F com	50	d ----	k 26
Preferred	50	d ----	k 42½
Phila Pass Ry ($22½ pd)	50	d ----	----
Phila & Darby Pass Ry	50	d ----	k 18¾
Phil & Gray's Fy ($25 pd)	50	d ----	k 45¼
Philadelphia Traction	50	d 41	43
Ridge Ave Pass ($28 pd)	50	d ----	k 110
2d & 3d Sts Ry guar	50	d ----	k 110
13th & 15th Sts Pass Ry	50	d ----	k 110
Union Pass ($30 5-6 pd)	50	d ----	k 65½
Union Traction ($17½ pd)	50	d 30	31
West Phila Pass guar	50	d ----	k 117
Phila & Western Ry com	50	d 2	3½
Preferred	50	d 14	18½
Piedmont & Northern Ry	100	65	----
Pittsb & Birm Tr—See Phila Co			
Portland Elec Power com	100	----	----
Prior preferred	100	98½	----
1st preferred	100	86	----
2d preferred	100	86	----
Portland Gas & Coke, 7% pf	100	106	108
Postal Teleg & Cable 7% pf	100	102	103
Potomac Edison Co 6% pref	100	d 99	----
Potomac Elec Pow 6% pref	100	112⅛	113
5½% preferred	100	108¼	108½
Power Corp of Canada com	(†)	r 78	78½
Preferred	100	r 98½	100
Power Corp of N Y com	(†)	d 90	----
Power Securities com	*(no par)*	d 25	30
Second preferred	*(no par)*	d 61	70
Providence Gas	50	d 26½	28
Public Serv of Colo 7% pref	100	100	103
6% preferred	100	88	92
Public Serv. Co. of N.H. $6 pf	(†)	d 96	----
Public Serv Corp of N J	*(no par)*	d 103⅜	103¾
8% preferred	100	150	154
7% preferred	100	128½	130
6% preferred	100	110	111
$5 preferred	(†)	d 96¼	96⅞
Consolidated Trac of N J	100	49	51
Rapid Transit St Ry Co	100	125	----
So Jersey Gas & Elec Trac	100	148	153
Pub Serv El & G 6% pref	100	109¾	110
Public Service Co of Nor Ill	(†)	d 280	284
6% preferred	100	130	140
7% preferred	100	132	140
Public Service of Okla 7% pref	100	----	----
6% preferred	100	91	----
Public Util Serv Corp 6% pf	(†)	d 90	95
Puget Sound Power & Light	100	90	----
$6 preferred	†	d 99½	100
$5 preferred Com	†	d 89	91
Quebec Power common	(†)	dr 65½	66
Queensboro Gas & El 6% pf	100	103	104
Radio Corp of Amer	(†)	d 54¾	54½
7% cum pref A	50	d 54	55
5% cum pref B	(†)	d 79	79½
Rap Tran St Ry—See P S Corp			
Reading Traction	50	d 18¾	23
City Passenger Ry	50	d 85	100
East Reading Electric Ry	50	d 50	63
Reading Transit Co class B pf	50	d ----	----
Rhine-Westph Elec Pow Amer shs		d 43	43⅛
Rhode Isl Pub Serv pref	(†)	d 31	32
Class A	(†)	d 65	----
Rochester Central Power		d 40	41
Rochester G & E 7% pref B	100	106	107
6% preferred series C	100	103½	104½
6% preferred series D	100	103½	104½
Roch & Syracuse RR com	100	----	----
Preferred	100	----	----
Rockland Light & Power	10	d 24½	24⅞
Rocky Mtn Motor com A	25	d 25	27
Preferred	100	95	100
St Jos Ry, Lt & Pow, pref	100	----	----
St Louis Pub Serv	(†)	d ----	7
Preferred series A	(†)	d ----	55
San Joaquin Light & Power	100	----	----
Preferred A 7%	100	109	----
7% prior preferred	100	116	117
6% prior preferred	100	101½	----
Savannah El & Pow deb stk	100	113	116
6% preferred	100	90	93
Scioto Val Ry & Pow, com	100	----	----
First preferred	100	----	----
Preferred	100	----	----
Scranton Spring Brook Wat Ser pf		87	90
Second Ave RR Corp (N Y)		50	60
Shawinigan Water & Power	(†)	d 78	80
Sioux City Gas & El 7% pf	100	x 102	104½
Sierra Pacific Elec Co com	100	73¼	78
Preferred	100	96	98
Somerset Un & Middlesex Lt	100	76	----
Southeast G & El 7% pfd	100	----	----
Southeastern Pr & Lt com	(†)	d ----	k 92½
Voting trust certifs	(†)	d 105	----
Preferred ($7)	(†)	d 118	118½
Participating preferred	(†)	d ----	----
Warrants		d s ----	----
South Calif Edison common	25	d 67	67¾
Rights (expire Apr 21)		d 4	4½
5½% preferred series C	25	d 24⅞	25
6% preferred series B	25	d 27	27½
7% preferred series A	25	d 29¾	30¾
Southern Calif Gas $6 pref (†)	25	d 103½	----
6% preferred		d 25	----
Southern Canada Power		r 33	34½
Preferred	10	r 104¾	----
Southern Cities Utilities com	(†)	d 50	60
7% preferred	10	71	76
$6 prior preferred	(†)	d 62	64
Southern Col Pow com A	25	d 25	26
Preferred	100	101	----
South & Atlan Teleg (guar)	25	d 17	20
Southern Gas Co $7 pref	(†)	d ----	----
Southern Indiana G & E 6% pf	100	93	----
7% preferred	100	97	101
Southern New Eng Telep	100	183	186
So Jer G El & Tr—See P S Corp			
Southwest Gas Util com	(†)	d 12	12½
Southwestern Bell Telep pref	100	119¾	120
Southwestern Gas & El 7% pf	100	98½	100
Southwestern Lt & Pr com A	(†)	d 80	----
Common class B	(†)	d 80	----
Preferred	(†)	d 84	87
Southwestern Pow & L pref	100	111½	114
Springfield Gas & Elec pref		99	101
Springfield (Mass.) G L Co vtc	25	d 58	60
Free stock	25	d 58	60
Springf (Mass) St Ry Cos pf	100	70	75
Spring Valley Water		14	15
Standard Gas & Elec com	*(no par)*	d 114¼	115
$7 cum prior pref	(†)	d 109¾	112⅞
$4 cum preferred	(†)	d 64¼	64½
$6 prior pref	(†)	d ----	----
Standard Pow & Lt com	(†)	d 73	75
Class B	(†)	71½	75
Preferred	(†)	d 106	106½
Standard Pub Serv com	(†)	d 8	----
Units		d 85	95
Standard Telep $7 pref	(†)	d 82	86
Sub R T St Ry—See Phila Co			
Superior Water L & P com	100	----	----
Preferred	100	----	----
Swiss American Elec pref		s 96	s 96¾
Syracuse Ltg 6% preferred	100	103	----
6½% preferred	100	104¾	----
8% preferred	100	120	----
Tampa Elec Co	(†)	d 91½	93
Tennessee El Pow 1st pf (7%)	100	108¾	109¾
1st preferred (6%)	100	100	----
Terre Haute Ind & East	100	1	----
Preferred	100	14	----
Terre Haute Tr & Lt pref	100	71	----
Tex-Louisiana Pow 7% pref	100	89	----
Texas Power & Light 7% pref	100	112½	114½
Third Avenue Ry (N Y)	100	12⅝	13
Toledo-Edison pref A (7%)	100	109	111
6% preferred	100	104	105½
5% preferred		90	----
Tri-City Ry & Light pref	100	97	102
Tri-State Telep & Teleg	(†)	d ----	----
Preferred	10	d 9½	10¼
23d Street—See N Y Railways			
Twin City Rapid Transit	100	22	23
Preferred	100	56	70
Union St Ry (NewBed, Mass)	100	39	----
Union Trac of Ind common	100	----	10c
First preferred	100	----	----
Second preferred	100	----	----
United Corp	(†)	d 44¼	44⅜
$3 cumulative preferred	(†)	d 50⅝	51⅛
Warrants		d 24¼	24¾
United Gas & Elec Corp pref	100	91	94
United Gas & El of NJ 5% pf	100	65	70
United Gas Co $7 pref A	(†)	d 93	95
United Gas & Impt vot	(†)	d 43¾	43⅞
$5 cum pref (non-vot)	(†)	d 99⅜	99½
United Ill Co of New Haven	(†)	d 139	141
United Lt & Pr com A	*(no par)*	d 47⅝	48
6% cum. 1st pref		d 111¼	112½
United Rys & El (Balt) com	50	d 12¾	13¼
United Utilities	100	----	----
Preferred	100	----	----
Utah Pow & Lt cl A	(†)	d ----	----
$7 Preferred	(†)	d 110	111
$6 preferred	(†)	d 101	103
Utica Gas & Electric 7% pref	100	104½	105½
Utilities Power & Lt Cl A	*(no par)*	d 42	42¾
New when issued		d 27⅜	27½
Class B	*(no par)*	d 61¼	64
7% cumul pref	100	100	101
Virginia Elec & Pow 7% pref	100	110	----
6% preferred	100	103	----
Virginia Pub Serv 7% pref	100	96½	98½
Wash Balt & Annapolis	50	d 7	10
Preferred	50	d 7	11
Washington (D C) Gas	20	d 113	134
Washington Gas & Elec 7% pf	100	----	----
Wash (D C) Ry & El com	100	610	----
Preferred	100	96⅞	97¼
Washington Water Pow Co	100	----	----
Wayne United Gas		d 6	8
Western Massachusetts Cos	(†)	d 60½	62½
Western Power Corp	100	----	----
Preferred	100	103	107
Western Union Telegraph	100	185½	187½
West'h'se El&Mfg—See und Misc			
West Kootenay pref	100	r ----	----
West Penn Elec Co Class A	(†)	d 105	106
7% cum preferred	100	107½	110⅝
6% cum pref	100	100	100¼
West Penn Power 7% pref	100	117	117½
6% preferred	100	109½	110
Winnipeg Elec Co new	(†)	dr 44	44¾
Preferred	100	r 101	101½
Wisconsin Power & Light 6% pf	100	97	----
7% preferred	100	105½	107½
Wisconsin Pub Ser Corp 7% pf	100	103	105
Wisconsin Telep 7% pref	100	111	----
York (Pa) Railways common	50	d 100	----
Preferred	50	d 36	----

a Purchaser also pays accrued dividend. d Price per share, not per cent. h Ex-stock dividend. k Last sale. l In London. n Nominal. r Canadian price s Sale price. t New stock. u Ex-warrants. v Old stock. x Ex-div. y Ex-rights. † Without par value.

Industrial and Miscellaneous Securities

Under the heading "Industrial and Miscellaneous Securities" we include all issues which *do not* appear under the previous two headings, namely "Railroads (Steam)" and "Public Utilities." In the case of stocks, however, we put "Textile Manufacturing," "Insurance," "Mining," "Real Estate and Land," "Title Guarantee and Safe Deposit Companies" under separate heads, then follow with the rest of the "Industrial and Miscellaneous."

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.	Bid.	Ask.
INDUSTRIAL AND MISCELLANEOUS BONDS.		
Abbotts Dairies deb 6s 1942 M&S	----	*s* 100
Abitibi Pow & Paper—		
1st M 5s 1953 ser A J&D	86½	87
Abraham & Straus Inc—		
Deb 5½s 1943 with warr A&O	100¼	101
Adams Exp coll tr g 4s '48 M&S	87	89½
Coll tr g 4s 1947 J&D	*f* 82	84
Ajax Rubber s f 8s 1936 J&D	60	70
Alabama Cons Coal & Iron—		
1st cons M 5s 1933 M&N	98	100
Alabama Mills 1st 6½s '43 A A&O	----	----
Ala Steel & Shipbldg—See Tenn C. I. & RR.		
Alaska Gold Mines deb 6s '25 M&S	*f* 5¼	9
Deb 6s 1926 ser B M&S	*f* 5¼	10
Albany Perf Wrapping Corp—		
1st M coll tr 6s 1948 A&O	93½	95
Alberta Pacific Grain 6s, 1946	----	----
Algoma Steel Corp—		
1st & ref 5s 1962 A&O	70	75
Allied Packers deb 6s 1939 J&J	36	39
1st M & coll tr 8s 1939 J&J	36	39
Allis-Chalmers Mfg Co—		
Deb gold 5s 1937 M&N	101	101¼
Alpine Montan Steel Corp—		
1st s f 7s 1955 M&S	95½	97
Aluminum Co—		
Sinking fund debs 5s 1952 M&S	102⅛	102½
Aluminum Ltd s f debt 5s '48 J&J	99¼	100
Amalgamated Sugar Co—		
1st s f 7s 1937 A&O	100	102
Amer Aggregates Corp—		
Deb 6s '43 ser A with war F&A	----	*s* 87
Without warrants	----	----
American Agric Chemical—		
1st ref s f 7½s 1941 F&A	103⅝	103¾
American Beet Sugar Co—		
Conv s f deb 6s 1935 F&A	86	88
Amer Brit & Cont Corp—		
Deb. gold 5s 1953 F&A	80	83
Amer Chain deb 6s 1933 A&O	101¼	101½
Amer Cot Oil g 5s 1931 opt M&N	100⅛	100½
American Cyanamid Co—		
Deb s f 5s 1942 A&O	99	99½
Amer Dock & Impt 5s 1921—		
Ext at 6% to 1936 J&J	----	----
Amer European Securities Co—		
Coll tr s f 5s 1958 ser A J&J	93	94½
Amer Ice Co deb 5s 1953 J&D	88	89
Amer I G Chem Corp—		
Conv deb 5½s 1949 M&N	106½	106¾
Amer International Corp—		
Conv 5½s 1949 J&J	99¾	100
Amer La France Fire Eng Co—		
5-yr 5½% notes 1931 J&D	78	82
Am Mach & Fdy s f 6s 1939 A&O	102¾	----
Amer Radiator deb 4½s '47 M&N	97½	98½
American Rolling Mill—		
Sinking fund deb 5s 1948 J&J	99¾	101¼
Amer Seating conv 6s 1936 J&J	78	80
American Service Co—		
Conv deb 6½s 1934 J&J	72	80
Amer Smelt & Ref 5s 1947 A&O	101¾	102
Amer Solvents & Chem Corp—		
S f deb 6½s 1936 with war M&S	----	*s* 100
Without warrants	----	*s* 93
Amer Sugar Refg 6s 1937 J&J	103¾	104⅛
Amer Thread 1st 5½s 1938 M&N	99½	----
American Tobacco Co—		
Deb 4s 1951 F&A	88	----
Amer Type Fdrs deb g 6s '37 M&N	101½	----
Deb gold 6s 1939 M&N	101½	----
Deb gold 6s 1940 A&O	105½	105⅞
Amer Wire Fabrics 1st 7s '42 M&S	94	100
Amer Writ Paper s f 7-6s '39 J&J	35	----
1st 6s 1947 J&J	80	83¼
Andian National Corp Ltd—		
1st 6s 1940 without warr M&S	105	----
Anglo-Chilean Cons Nitrate—		
Deb 7s 1945 M&N	93	93¾
Antilla Sugar 7½s 1939 A J&J	50	53
Armour & Co of Delaware—		
1st M 5½s 1943 ser A J&J	85	86
Armour & Co—Real estate 1st		
gold 4½s 1939 opt J&D	90¼	90¾
Arnold Print Wks 6s 1941 A&O	91	92
Asbestos Corp of Can 5s 1942 J&J	*r* 104¾	----
Asbestos Corp Ltd 1st 6s 1941 J&J	*r* 70¼	----
General 6s, 1956 J&J	*r* ----	39
Associated Oil 6% notes '35 M&S	102¾	----
Associated Simmons Hardw Cos		
6½% gold notes 1933 J&J	86	86½
Atl Fruit & SS deb 7s '34 J&D		
Certificates of deposit	*f* 1	----
Ctfs dep stpd stk instead of bds	*f* 1	----
Atl Gulf & W Indies SS Lines—		
Coll tr g 5s Jan 1 1959 J&J	77	78
Atlantic Refin deb 5s 1937 J&J	102	102½
Atlantic Steel Co—		
1st sink fund 6s 1941 J&J	102	----
Atlas Plywood Corp—		
Conv deb 5½s 1943 M&N	----	*s* 85½
Balaban & Katz Corp—		
5½% notes 1930-1938 M&N	----	----
Baldwin Locomotive Works—		
1st s f 5s 1940 opt aft '15 M&N	106	106⅞
3-yr 5½% notes 1933 M&S	----	101⅝
Bankitaly Mortgage Co—		
R E 1st 5½s 1947 J&J	----	----
Baraqua Sugar (Comp Azucarera		
Baraqua) 7½s 1937 J&J 15	81¼	83¼
Batavian Petrol 4½s gu 1942 J&J	93	93½
Bates Valve Bag Corp—		
Deb s f 6s 1942 with warr F&A	106	108
Beacon Oil deb 6s 1936 M&N	103	105
Beech Creek C & C 5s '44 J&D	90	95
Beld'g-Hem'way 6% notes '36 J&J	68	70
Belgo-Can Pap 1st 6s 1943 J&J	*r* 98⅛	----
Bethlehem Steel Corporation—		
Secured 5% notes 1930 J&D15	99⅞	----
Secured 5% notes 1931 J&D15	100¼	----
Secured 5% notes 1932 J&D15	100⅛	----
Beth St 1st l & ref 5s '42 M&N	102¼	103
Purch money 5s 1936 J&J	101½	102
Penn-Mary Steel 5s 1937 J&J	98	100
Bluff Point Land Impt Co—		
1st mtge guar 4s 1940 J&J	85	----
Bohemian (First) Glass Works—		
1st 7s 1957 without warr J&J	----	*s* 82
Borden Mills 1st s f 6s 1934 F&A	95½	----
Boston Store (Chic) 5s 1938	97½	98½
Boston Term Co 3½s 1947 F&A	89½	----
Botany Consol Mills 6½s '34 A&O	43	44
Brown Co 1st 5½s 1946 A&O	95	97
1st 5½s 1950 ser B M&S	----	95
Buffalo & Susq Iron 5s 1932 J&D	94¼	----
Burmeister & Wain (Copenhagen)		
15-yr s f extl 6s 1940 J&J	----	*s* 99½
Bush Term 1st 4s 1952 A&O	89¼	91⅞
Cons g 5s Jan 1955 J&J	98½	98¾
Bush Term Bldgs 1st 5s '60 A&O	100½	102
By-Products Coke Corp—		
1st M 5½s 1945 ser A M&N	103½	104
Cady Lumber 6½s 1939 M&N	35	40
Calif Pet deb 5½s 1938 M&N	101½	102½
Conv s f deb 5s 1939 F&A	99½	99¾
Camaguey Sugar 7s 1942 A&O 15	56	58
Canada Cement—		
1st mtge s f 5½s 1947 M&N	99	100
Canada SS L deb 5s '43 F&A15	*r* 97	----
1st & gen m 6s 1941 ser A A&O	96⅝	97
Canad Cons Rub 6s 1946 A&O	*n* 102⅝	----
Canadian Cottons 5s 1940 J&J2	*r* ----	----
Canadian Internat Paper—		
1st M 6s 1949 J&J	92	95
Canadian Nat Steamships—		
25-yr guar 5s 1955 M&S	*r* 182	102½
Canadian Power & Paper—		
Deb 5½s 1958 (Laurentide) J&J	*r* 71¾	72
Wayagamack series	*r* 71½	73
Capital Admin Corp—		
Deb 5s 1953 with warr J&D	----	*s* 90
Without warrants	*s* 81¾	*s* 82⅝
Central Foundry May 1931 F&A	80¼	97½
Cent Hud St'boat 5s Apr '33 A&O	*f* ----	----
Central Steel 1st 8s 1941 M&N	124¼	125¾
Certain-teed Prod Corp—		
Deben s f 5½s 1948 M&S	54	54⅞
Cespedes Sugar 1st 7½s '39 M&S	70½	73½
Chateaugay Ore & Iron—		
Guar gold 4s 1942 J&J	84	----
Chic Jct coll tr ref g 4s '40 A&O	90¼	----
Coll trust ref 5s 1940 A&O	100⅞	----
Chic Pneumatic Tool Co—		
Deb s f 5½s 1942 A&O	*s* 100⅞	
Childs Co deb 5s 1943 A&O	*s* 88⅝	*s* 89
Clearfield Bit Coal 4s 1940 J&J	67½	74
Small series B 1940 J&J	60	----
Clyde SS 1st 5s 1931 opt F&A	99	100
Colon Oil Corp—		
Conv g deb 6s 1938 J&J	86¼	87½
Col Fuel & Iron s f 5s 1943 F&A	97⅛	101
Colo Indus 1st 5s A & B 1934 F&A	95¼	96½
Commander-Larabee Corp—		
1st mtge 6s 1941 J&J	67	70
Comm'l Credit 6s 1934 M&N	99⅝	99⅞
Coll tr s f 5½s 1935 J&J	97	97¼
Commercial Invest Trust Corp—		
5% gold notes 1930 M&N	99	----
Comm'l Trust Invest Corp—		
Conv deb 6s 1948 M&S	99	99¾
Conv deb 5½s 1949 F&A	96½	96¾
Commerz-und Privat-Bk (Germ'y)		
5½% notes '37 (Am part ctf) M&N	90	90¼
Commonwealth Subsidiary Corp—		
Deb g 5½s 1948 ser A M&S	98	100
Computing-Tabulating-Rec Co		
Sinking fund gold 6s 1941 J&J	105⅜	----
Connecticut Coke Co—		
1st M 5s 1948 M&S	96	97
Consol Agricul Loan—		
Sec s f 6½s 1958 ser A J&D	*s* 89⅞	90
Consol Publishers, Inc—		
10-year coll tr 6¾s 1936 J&J	97½	98
Consol Textile 1st 8s 1941 J&D	70	73
Consol Coal 4½s 1934 opt M&N	83	85
1st & ref s f g 5s 1950 J&D	56¾	57
Consumers Co 1st 6s 1946 J&J	92½	94
Container Corp 1st 6s '46 J&D15	94¾	95½
Deb 5s 1943 with warr J&D	83¾	84½
Continental Oil Co—		
Deb 5½s 1937 M&N	98	99
Corn Prod Ref 1st g 5s 1934 M&N	100⅞	102¼
Cosgrove Meehan Coal 6½s 1954	60	65
Credit Alliance Corp—		
Deb 5½s 1938 with warr M&N	81½	87
Crew Levick Co 1st 6s 1931 F&A	99	----
Crowley, Milner & Co—		
Deb s f 5½s 1937 M&N	92	94
Crown Cork & Seal Co, Inc—		
20-year sink fund 6s 1947 J&D	98⅝	99
Crown Willamet Pap 6s '51 J&J	101½	101¾
Crown Zellerbach Corp—		
Deb 6s 1940 with warr M&S	97¾	98½
Cuba Cane Products—		
Deb 6s 1950 J&J	34⅛	34¾
Cuba Cane Sug deb 7s 1930 J&J	37¼	50
Conv deb 8s 1930 J&J	39½	41
Cuban-Amer Sug 8s '31 M&S15	100	100½
Cuban Dominican Sugar Co—		
1st lien s f 7½s 1944 M&N	39	40
Certificate of deposit	35	40
Stmpd with stk purch warr	35¼	39
Cudahy Pack s f 5s 1946 J&D	100	100½
Sink fund deb g 5½s 1937 A&O	98½	99
Cuyamel Fruit 1st 6s 1940 A&O	103¼	104
De Bardeleben Coal Corp—		
1st mtge 6s 1953 J&D	*n* 70	74
Dery (D G) 7s 1942 stpd M&S	----	----
Second stamped	----	----
Denver Un Stk Yds 5s 1946 J&J	97	100
Deutsche Bank (Berlin)—		
6% note '32 (Am part ctfs) M&S	99⅞	100
Deutsche Rentenbank—		
Farm Ln s f 6s Oct 15 '60 A&O15	89	89½
Dodge Bros deb 6s 1940 M&N	97	97¼
Dodge Mfg 1st 7s 1942 J&J	65	75
Dold (Jac) Pack 1st 6s '42 M&N	70½	75
Dominion Canners 1st 6s '40 A&O	*r* 102½	----
Domin Coal 5s '40 op '10 M&N	96¼	----
Dominion Glass Co, Ltd—		
1st s f 6s June 2 1933 J&D2	*r* 102	----
Domin Iron & Steel—		
Con 5s '39 (currency series) M&S	90	----
Dominion Tar & Chemical Co—		
Deb s f 6s 1949 ser A J&J 2	*r* 99½	101½
Dominion Textile 6s 1949	*r* 102¾	----
Donnacona Paper—		
1st s f 5½s 1948 ser A F&A	----	----
Donner Steel 7s 1942 J&J	103¾	104
Dow Chemical Co—		
10-yr s f 6% notes 1940 F&A	----	100
Eastern Cuba Sug 7½s 1937 M&S	84¾	85
Eastern Steel 5s 1931 ctfs F&A	*f* ----	----
Edith Rockefeller McCormick Tr		
Col tr 6% notes 1934 J&J	101⅛	102
Elk Horn Coal 1st 6½s 1931 J&D	95½	96
7% notes 1931 with warr J&D	65⅞	85
Without warrants	----	82¼
Empire Brick & Supply 20-yr 6½s	96	98
Empire Oil & Refg Co—		
1st & col tr 5½s 1942 A&O	88	88½
Ernesto Breda 7s '54 with war F&A	78	78½
Fabrics Finishing Corp—		
1st m conv s f 6s 1939 J&J	55	65
Fairbanks Morse & Co—		
Sink fund deb 5s 1942 F&A	96¾	97
Fairmont Coal 5s 1931 J&J	96	----
Famous Players Canada Corp—		
1st s f 6s 1948 ser A A&O	97¾	----
Farmers Mfg Co 7s 1943 M&S	25	35
Federal Sug Ref 6s 1933 M&N	----	----
Federated Metals s f 7s '39 J&D	99½	----
Fiat s f deb 7s with war '46 J&J	103½	105½
Without warrants	94	94½
Firestone Cotton Mills 5s 1948	92½	92¾
Firestone Tire & Rub of Calif—		
S f 5s 1942 M&S	95¼	96
Fisk Rubb Co 1st 8s 1941 M&S	80	83¼
5½% s f notes 1931 J&J	52½	55
Flour Mills of America Inc—		
Conv g 6½% notes 1946 A&O	55	65
Foreign Power Secur Corp—		
1st col tr conv 6s 1949 ser A J&D	----	----
Framerican Ind & Dev Corp—		
Deb 7½s 1942 J&J	108¼	108½
Francisco Sug 7½s 1942 M&N15	----	94
Fraser Co deb 6½s 1942 A&O	----	----
French Nat SS Lines 7s 1949 J&D	103¾	103⅞
Frick-Reid Supply 6s 1943 J&D	97	98
Gannett Co deb 6s '43 ser A F&A	88	92
Garlock Pack Co deb 6s '39 A&O	102	103
Geisenkirchen Mining Co—		
6-yr 6% notes 1934 M&S	*s* 95⅛	*s* 96¼
General American Investors Inc—		
Deb 5s 1952 ex warr F&A	88	89½
General Amer Tank Car Corp—		
Equip 5½s 1930-1934 M&N	*b* 4.80	4.50%
Equip 4½s 1942 F&A	*b* 4.80	4.50%
General Baking Co—		
10-yr s f deb 5½s 1940 A&O	----	97
General Cable Corp—		
1st mtge s f 5½s 1947 ser A J&J	102½	102¾
General Cigar serial 6s 1935 J&D	98	----
Gen'l Elec 3½s 1942 opt F&A	96	----
Gen Elec (Germany) 7s '45 J&J15	104⅝	105
Deb 6½s 1940 with war J&D	114½	116¾
Without warrants attached	99	100¼
Deb s f 6s 1948 M&N	96	96½
Genl Indus Alcohol—		
Conv deb 6½s 1944 M&N	----	*s* 75
General Laundry Mach'y Corp—		
Deb 6½s 1937	----	*s* 50
General Motors Acceptance Corp		
Sink fd gold deb 6s 1937 F&A	103¼	103¾
5% serial notes 1931 M&S	100⅛	100½
5% serial notes 1932 M&S	100	100½
5% serial notes 1933 M&S	99⅞	100⅛
5% serial notes 1934 M&S	98¾	99¾
5% serial notes 1935 M&S	98½	99½
5% serial notes 1936 M&S	98	99
Gen Petrol 1st 5s Aug 15 1940	101⅜	102
General Rayon Co Ltd—		
Deb 6s 1948 with warr J&D	79	79⅞
General Steel Castings Co—		
1st 5½s 1949 with war J&J	105½	106¼
General Theatres Equip—		
Conv deb 6s 1944 J&J	128	134
General Vending Corp—		
10-yr s f 6s 1937 with war F&A	26¼	30
Gesfurel 6s 1953 with warr	89½	91
Good Hope St & Ir Wks (Germ'y)		
S f g 7s Oct 15 1945 A&O15	97½	99
Goodrich (B F) 1st 6½s 1947 J&J	107½	107⅞
Goodyear Tire & Rubber—		
1st mtge coll tr 5s 1957 M&N	94½	95
Goodyear T & R of California—		
5½s notes Feb 15 1931 F&A15	100¼	100⅝
Gotham Silk Hos deb 6s '36 J&D	93¼	96⅞
Gould Coupler 1st l 6s 1940 F&A	78¾	83
Great Lakes Paper Co Ltd—		
1st s f 6s 1950 ser A M&S	80	82
Greyhound Corp—		
3-yr coll tr 6% notes '33 M&S	----	99
Ground Gripper Shoe 6s 1944	----	----
Gulf Oil of Pa deb 5s 1937 J&D	100½	101
Sinking fund deb 5s 1947 F&A	101	101½
Gulf States Paper Corp—		
1st s f 6½s 1943 with war J&D	98½	----
Gulf States Steel deb 5½s '42 J&D	99⅝	100¼
Hall (F W) Printing Co—		
1st m & col tr 5½s '47 int M&N	95½	97½

b Basis. *f* This price includes accrued interest. *k* Last sale. *l* In London. *n* Nominal.

INDUSTRIAL & MISCELLANEOUS BONDS

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.	Bid.	Ask.
Ham-Am Line 6½s eq '30 '40 J&D	99	101
Hanna (M A) Co deb 6s '34 F&A	97	99
Hansa Steamship Linee 10-yr 6s 1939 with warr A&O	91	91¾
Harpen Mining 6s 1949 with pur warr for Am shs J&J	92	92¾
Hartford Times 6s 1943	99	100
Hoboken Land & Impt Co— 1st M g 5s Nov 1930 M&N	99	----
Hoe (R) & Co 1st 6½s A '34 A&O	85	85½
Holland-Amer Line 6s '47 M&N	f 82½	86
Hollingshead (RM) Co 7s '38 F&A	----	70
Hood Rubber 7s 1936 J&D	97	98
Hoppes 5½ % g notes 1936 A&O 15	86½	88
Houston Oil (Texas)— Conv s f 5½ % notes 1938 J&D	98½	99
Hudson Coal 1st 5s 1962 A J&D	72¼	73
Humble Oil & R 5½s '32 J&J 15	101⅛	102¼
Deb g 5s 1937 A&O	101	101⅞
Hungarian-Italian Bank Ltd— Sinking fund 7½s 1963 A&O	91½	92
Hygrade Food Products Corp. 1st & ref 6s Jan '49 A A&O	63½	64
Ideal Cement Co— Conv deb 5s 1943 J&J	97	100
Illinois Steel deb 4½s 1940 A&O	100	100½
Ilseder Steel s f 7s 1946 A&O	----	----
Mtge 6s 1948 A&O	90	90⅞
Independent Brewing 6s '55 J&J	62	66
Independent Oil & Gas Co— Conv deb 6s 1939 M&S 15	106	107¾
Ind Limestone 1st s f 6s '41 M&N	75	81
Inland Steel 1st 4½s 1978 A&O	94⅝	94¾
Inspiration Con Cop 6½s '31 M&S	101⅛	102⅛
Internat Agricultural Corp— 1st & coll tr s f g 5s '32 op M&N	94½	97½
Stpd ext to 1942 M&N	74⅞	79
International Cement— Conv deb 5s 1948 M&N	100	101½
International Match Corp— Deb s f 5s 1947 M&N	99¼	99¾
Internat Mercantile Marine— 1st M coll trust 6s 1941 A&O	100¼	100¾
International Paper— 1st & ref s f 5s 1947 ser A J&J	91	92
Ref mtge 6s 1955 ser A M&S	92	93
Internat Power & Paper— 1st M 5s 1968 J&J	88	89
Internat Salt g 5s 1951 op A&O	80	83
International Securities Corp— Deb g 5s 1947 J&D	86	86½
Interstate Iron & Steel Co— 1st M s f 5½s 1946 ser B M&N	99	101
Investment Co of Amer— Deb g 5s 1947 A&O	99	105
Without warrants	80⅜	82
Isotta-Fraschini 7s 1942 with war	s ----	s 86
Without warrants	s 75½	76⅞
Jefferson & Clearfield Coal & Iron Indiana Co 1st s f 5s 1950 J&J	88	93
Jones & Laughlin St 5s '39 M&N	102¼	----
Kapstone Service Corp— Sink fund 7s 1938 M&N	----	----
Karstadt (Rudolph) Inc— 1st 6s 1943 with Am shs M&N	79⅝	80½
Kaufman Dep Sts 5½ 1930	93	----
Kayser (Julius) & Co— Conv s f deb 5½s 1947 M&S	----	----
Keith (B F) Corp 6s 1946 M&S	85	90
Kelly-Springfield Tire Co— 8% g notes May 15'31 M&N 15	----	----
Kelvinator Corp 6s 1936 J&J	86½	88½
Without warrants	92	92½
Kendall Co 5½s 1948	----	----
Kendall Mills 1st 6½s 1944 J&D	----	----
Keystone St & Wire 8s 1941 A&O	----	----
Kimberly-Clark Corp— 1st mtge 5s 1943 ser A J&J	96	98
Kinney (GR) Co 7½s 1936 J&D	104	----
Kirby Lumber 6s 1938 J&J 16	92	----
Koppers Gas & Coke Co— Deb s f 5s 1947 F&D	99⅝	100¼
S f deb 5½s 1950 J&J	102	102¾
Kresge Foundation 6s 1936 J&D	104¾	104⅞
Krueger & Toll— Deb sink fund 5s 1959 M&S	98½	98⅝
Lackawanna Steel 5s 1950 M&S	102	102½
Lake Superior Corp inc 5s '24 Oct	f ----	----
1st & coll tr gold 5s 1944 J&D	70	73
Lautaro Nitrate Co— 1st conv 6s 1954 with war J&J	84	84¼
Lawrence Portland Cement Co— Deb g 5½s 1942 A&O	83	----
Lehigh Coal & Nav fund 4s '48 J&J	92½	----
Cons s f g 4½s 1954 J&J	97	98
Lehigh Valley Coal— 1st 5s gold guar 1933 J&J	100	----
1st 40-year guar int red to 4% 1933 J&J	----	95½
1st & ref 5s 1934 F&A	81	100
1st & ref 5s 1944 F&A	81	85¼
1st & ref 5s 1954 F&A	73	93
1st & ref 5s 1964 F&A	----	71
1st & ref 5s 1974 F&A	----	69⅞
Leh & W-B Coal con f 4s '30 J&D	99	----
Con g 4s 1935 J&D	95	----
Libby McNeil & Libby— 1st M s f 5s 1942 A&O	93½	94½
Liggett & Myers g 7s 1944 A&O	120¼	120¾
Gold bonds 5s 1951 F&A	103⅜	----
Little (A E) Co 7s 1942 A&O	f 63	67
Loew's Inc deb 6s 1941 A&O	117	120
Without warrants	100	100¼
Long Bell Lumber 6s 1931 J&D	95	97½
Lorillard (P) Co g 7s 1944 A&O	108¾	110
Deb g 5½s 1937 J&J	93¾	94⅛
Ludlum Steel 1st 7s 1943 F&A	----	----
Lukens Steel 1st M g 8s '40 M&N	102	103¼
Magnolia Petroleum— Deb 4½s 1931 F&A	95	100
Deb 4½s 1932 F&A	95	100
Deb 4½s 1933 F&A	95	100
Deb 4½s 1934 F&A	95	100
Deb 4½s 1935 F&A	95	100
Mallory 88 1st s f 5s 1933 J&J	99	100
Manati Sugar 1st 7½s '42 A&O	78½	81½
Mansfield Mining & Smelting— 7s 1941 (with warrants)	s 94	s 96
Without warrants	----	s 94
Manufacturers' Finance Co— Col tr 6% notes 1935 A&O	92	----
Collat trust 6s 1931	98	----
Mfrs Tr Co ctfs of partic in A Namm & Son 6s 1943 J&D	96½	97¾
Marion Steam Shovel— 1st mtge s f 6s 1947 A&O	84½	85½
Marland Oil Co— Ser 5% notes June 15'30 J&D 15	99⅛	----
Ser 5% notes June 15'31 J&D 15	99½	100⅛
Ser 5% notes June 15'32 J&D 15	99	99¾

Bonds.	Bid.	Ask.
Massey-Harris Co, Ltd— Deb s f 5s 1947 A&O	r 94	95
McCord Rad & Mfg— Deb 6s 1943 with warr F&A	----	----
McCrory Stores 5½s 1941 J&D 15	98⅛	100
Metropolitan Chain Properties— 1st conv s f 6s 1948 M&N	86	92
Miag Mill Mach'y 1st 7s 1956— With stk purch warrants J&D	----	96¾
Without warrant	86¾	93¾
Michigan Steel Corp— Deb s f 6s 1938 M&N	97	100
Midvale Steel & Ordnance— Conv s f 5s 1936 M&S	100⅛	101
Miller & Lux Inc 1st M 6s '45 A&O	102¼	----
7% gold notes 1935 A&O	100½	101¼
Minnesota & Ont Paper 6s '48 J&J	85	87
1st s f 6s 1950 M&N	85	87
Monon Coal—See Chic Ind & L	Ry	
Montecatini (Societa Gen Ind Mineraria, Italy) deb 7s '37 J&J		
With warrants	105	107
Without warrants	99½	99¾
Morris & Co 1st s f 4½s '39 J&J	84½	85¾
7½% gold notes 1930 M&S	100¾	101
Mtge-Bond Co 4s ser 2 '66 A&O	73¼	75
5s series 3 1932 J&J	96¾	97½
Mount Emily Lumb 6s 1934	----	----
Munising Paper 1st 6s 1932	----	----
Munson Steamship Line— Secured 6s 1937 J&J	90	95
Deb 6½s 1937 with warr	98	----
Murray Body 1st 6½s 1934 J&D	94	95
Namm (A I) & Son—See Mfrs Tr	Co	
Nat Acme Co 1st 6s 1942 J&D	101⅝	102½
Nat Dairy Prod 5¼s 1948 F&A	99¾	100
National Fire Proofing Co— Deb s f 5½s 1947 M&S	----	----
Nat Food Products 6s 1944	----	k 88
National Radiator Corp— Deb s f 6½s 1947 F&A	27½	29
Nat Starch deb 5s 1936 gu J&J	99¾	----
National Trade Journals Inc— 6% conv notes 1938 M&N	40	45
Nat Union Mtge 6s 1946	93	96
Natomas Co gen 6s 1935 J&J	----	----
Nev Con Copper deb 5s 1941 J&J	----	----
New Eng Nav—See N Y N H & H	RR	
New Eng Oil&Ref 1st 8s '31 M&S	----	----
New Niquero Sugar 7s 1932 J&J	----	80
New River Co 1st 5s 1934 J&J	n 92	94
N Y Dock Co—1st g 4s '51 F&A	83⅞	85
Serial 5% notes 1938 A&O	81	83½
N Y & Foreign Investing Corp— Deb 5½s 1948 with warr J&D	88	90
N Y & Hob Fy 5s May '46 J&D	91	94
Hoboken Ferry 5s 1946 M&N	94	----
N Y & N J Ferry—5s '46 J&J	94	96
N Y L E & W C & RR— 1st 6s ext 5½% 1942 M&N	101	102
N Y L E & W D & I 1st 6s '13— Extended at 5% to 1943 J&J	96½	----
N Y Shipbldg 1st 5s Nov 1 '46	89	91
New York Trap Rock Corp— 1st M s f 6s 1946 J&D	99½	100
North Amer Car— Equip 5s 1930-1943 (s-a) J&D	b 5.60	5.25
North Amer Cement Corp— Deb 6½s A with warr '40 M&S	65½	69
North German Lloyd— 20-yr s f 6s 1947 M&N	91	91½
Norwalk Steel 4½s 1929 J&J	2¾	5
Norwegian Hy-Elec Nitrog Corp— Ref & imp 5½s '57 ser A M&N	92	93
Nova Scotia S & C 5s 1959 J&J	65	70
O'Gara Coal 5s '55 op aft '08 M&S	47	52
Ogilvie Flour Mills 6s '32 J&D	r 100	----
Series B	r 100	----
Series C	r 100	----
Old Ben Coal 1st 6s 1944 F&A	73½	77
Oneida Community Ltd— S f 6½% notes 1939 with w J&J	101½	103½
Ontario Steel Products— 1st s f 6s 1943 J&J	2 r 105	----
Oregon-Am Lumber 6s 1942 A&O	92	----
Oriental Devel Co Ltd— Extl deb 6s 1953 M&S 15	99½	99¾
Extl deb 5½s 1958 M&N	92⅜	92¾
Osgood Co deb g 6s 1938 J&D	----	k 79½
Oswego Falls Corp 6s 1941	----	s 80
Otis Steel 1st 6s 1941 ser A M&S	102½	102¾
Pacific Coast Co g 5s 1946 J&D	61	65
Pac Fruit Exp Eq—See So Pacific Co.		
Pacific Investing Co— Deb 5s 1948 ser A J&J	----	s 85
Pacific Mills 5½% notes '31 F&A	99	100
Pacific Western Oil Co— S f deb 6½s 1943 with war M&N	92	94½
Palmer Corp of La— 1st s f g 6s 1938 J&D	97½	99
Pan Amer Indus Corp 1st 7s 1937 with com	94½	97½
Pan Amer Petrol Co (of Calif)— 1st conv s f 6s 1940 J&D 15	96¾	97
Pan-Amer Petrol & Transp Co— 1st lien equip 7s 1930 F&A	104¾	105¼
S f 6s 1934 M&N	102½	104
Paramount Fam Lasky Corp— 20-yr s f g 6s 1947 J&D	102⅛	102¼
Park & Tilford s f 6s 1936 J&D	87	90
Parmelee Transportation Co— S f conv deb 6s 1944 A&O	87¼	87½
Path Ex deb 7s '37 with war M&N	56	59½
Peabody Coal Co (Consol Co)— 1st s f 5s 1953 ser A M&N	85	87
Penick & Ford 6½s 1943 J&D	----	----
Penna O & C 1st 5s '32 op J&J	80	85
Penn Mary Steel—See Beth Steel		
Pennsylvania-Dixie Cement Corp 1st m s f 6s 1941 ser A M&S 15	79½	80
Penn Dock & Warehouse Co. L'hold s f 6s 1949 w w F&A	97⅝	98
Pennsylvania Glass Sand Corp— 1st M s f 6s 1952 J&J	101½	103
Phila & Read C & I 5s 1973 J&J	86⅛	87
Phila & Read Coal & Iron— Coll s f g 4s ext '32 gu F&A	----	----
Conv deb 6s 1949 M&S	99	99¾
Phillips Petroleum Co— Sink fund deb 5½s 1939 J&D	95	95¼
Pick (Albert) & Co deb 6s '36 J&J	----	----
Pierce-Arr Mot Car 8s 1943 M&S	----	----
Pierce Oil 8s Dec 15 1931 J&D 15	105½	108½
Pillsbury Flour Mills 6s 1943 A&O	102	104
Pirelli Co of Italy con 7s '52 M&N	107½	109
Pittsb Brewing 6s Feb 4 '49 J&J	75	85

Bonds.	Bid.	Ask.
Pittsburgh Coal Co— Sinking fund deb 6s 1949 F&A	100¾	102
Pittsburgh Screw & Bolt Corp— Deb s f g 5½s 1947 J&D	98½	99½
Pitts Steel s f 6s 1948 F&A	102¾	103
Pittsburgh-Westmoreland Coal 1st s f g 5s 1947 opt M&N	86	90
Pocahontas Consol Collieries— 1st gold 5s 1957 op J&J	94½	----
Poor & Co 6s 1939	----	s 106¾
Port Alfred Pulp & Paper Corp— 1st M s f 5½s 1957 ser A M&N	85	90
Port Arthur Canal & Dock— 1st 6s 1953 ser A F&A	105	106
1st M 6s 1953 series B F&A	102⅛	----
Porto Rican Amer Tobacco— Conv 6s 1942 J&J	96	96½
Potrero Sugar 7s 1947 M&N 15	----	s 73
Pressed Steel Car 5s 1933 J&J	89	91½
Price Bros & Co 1st 6s '43 A F&A	r 102⅜	----
Procter & Gamble 4½s 1947	97	97¾
Prudential Refg Corp— 1st m 6s 1943 J&D	100½	----
Punta Alegre Sug s f 7s 1937 J&J	47½	57¾
6% gold notes 1930 A&O	30	50
Pure Oil Co— 10-yr 5½% s f notes '37 F&A	99	99¼
10-yr s f 5½% notes '40 M&S	97¾	98¼
Purity Bakeries Corp— S f g 5s 1948 J&J	97	97½
Railway Express Agency Inc— Serial 5s '30-'49 (s-a) M&S	100	102
Reliance Bronze & Steel Corp— S f conv deb 6s 1944 A&O	----	----
Reliance Mgt Corp 5s 1954 F&A	94	95
Remington Arms 6s 1937 M&N	96	96⅞
5½% notes 1933 M&S	----	s 98
Remington Rand, Inc— Deb 5½s 1947 with warr M&N	100	100½
Republic Brass Corp— 1st s f 6s 1948 J&J	----	----
Republic Iron & St'l 5s 1940 A&O	101¾	102¼
Ref & gen 5½s '53 ser A J&J	101¼	103⅜
Republic Motor Truck Co, Inc— Deb 6½s 1937 with war J&J	65	72
Revere Copper & Brass— 1st inc 6s July '48 ser A M&	103	103½
Rheinelbe Union 7s 1946 J&J with stock purch warrants	106½	114
Without warrants	99⅞	98
Rhine-Main-Danube 7s 1950 M&S	102½	103
Richfield Oil of California Col tr 6s 1944 ser A M&N	96	96¼
Rima Steel Corp 1st s f 7s '55 F&A	95	97½
Riordon Pulp & Paper Ltd— 1st 6s June 30 1942 J&D 30	r 102	----
Roch & Pitts C & I 5s '46 M&N	86	99
1st s f g 4½s 1932 opt F&A	102	----
Rocky Mtn Fuel 5s 1943	----	40
Rogers-Brown Iron 5s '31-'40 J&J	----	----
Gen & Ref 7s 1942 M&N		
Stamped	f ----	----
Root Glass Co 1st 6s	93	95
Royal Dutch Coe Deb 4s 1954 with warr A&O	89⅝	89¾
Ruhr Housing 6½s 1958 J&J	87½	87¾
Ryerson (Joseph T) & Sons— Sink fund deb 5s 1943 M&N	----	s 93
St Lawrence Pulp & Lumber— 1st M 6s 1927-1929 F&A	½	1
Certificates of deposit	½	1
1st M 6s 1930-1933 F&A	½	1
Certificates of deposit	½	1
St Louis Gas & Coke Corp— 1st M s f 6s 1947 J&D	----	s 82½
St L Nat Stock Yds 4s '30 J&J	99¾	----
St Maurice Valley Corp— 1st & coll tr s f 5½s '57, B M&S	61½	62¾
St L Rky Mt & P 5s '55 stpd J&J	61½	62¾
St. Regis Pap 6½s '30-'34 J&D	99½	----
Deb g 6s 1931 A&O	99½	----
Santa Ana Sug 8s 1931 A&O	80	85
Saxon Pub Wks (Germany)— 1st extl s f 7s 1945 F&A	100	100½
Gen & ref 6½s 1951 M&N	96½	96¾
Schulco Co 6½s 1946 J&J	70	74
Guar s f 6½s 1946 ser B A&O	70	73
Scripps (E W) deb 5½s 1943 F&A	90	95
Scullin Steel 1st 6s 1941 A&O	95	97½
Securities Co N Y 4s cons M&S	----	----
Security Mtge 6s Sept 1 '45 ser E	95	----
6% bonds Apr 1 1946 ser F	95	----
Servel Corp conv 6s 1931 A&O	49	----
Servel Corp (new) 5s 1948	----	s 70½
Sharon Steel Hoop— 1st s f 5½s 1948 ser A F&A	99⅞	100
Shawsh Mills 7% notes 1931 A&O	100½	101
Sheffield Steel 5½s 1948 M&S	96½	97½
Shell Union Oil Corp— Deb s f 5s 1947 M&N	97¾	98
Deb s f 5s 1949 with warr A&O	100⅝	150¾
Shell Pipe Line Corp— Deb s f 5s 1952 M&N	95¼	96
Sheridan-Wyoming Coal Co— 1st s f 6s 1947 J&J	78	80
Shults Bread 1st 6s 1940 M&S	----	----
Siemans&Halske 10-yr 7s '35 J&J	100¼	102¾
Siemens & Hal-Siem-Schuck— Deb g s f 6½s '51 with war M&S	106½	107
Silesian-Am Corp 7s 1941 F&A	----	----
Silica Gel Corp— 5 yr 6% notes '32 with war A&O	105	107
Simmons Co 5s 1944	----	s 96
Sinclair Cons Oil Corp— 1st l coll 7s ser A 1937 M&S 15	103½	103¾
1st lien coll 6½s '38 ser B J&D	102	102¼
1st lien col 6s 1930 ser D M&S	100½	100¾
Sinclair Crude Oil Purch Co— 10-yr 5½s 1938 ser A J&J	99½	100
Sinclair Pipe Line s f 5s '42 A&O	97½	98⅛
Skelly Oil deb 5½s 1939 M&S	94¾	95
Smith (A O) Corp 6½s '33 M&N	102	102½
Smith (Howard) Paper Mills Ltd 1st s f 5½s 1953 A J&D	91	93
Snider Packing Corporation 6% conv gold notes 1932 M&N	72	73
Solvay Amer Invest Corp— 5% gold notes 1942 M&S	96	98
South Porto Rico Sug 7s '40 J&D	102½	105
Southern Advance Bag & Paper— 1st s f 6s 1947 J&D	----	----
Southern Dairies 6s 1930	----	s 100¼
Southern United Ice Coe 6s 1947 with warr A&O	75	78
6s 1938 A&O	76	78
Spruce Falls Power & Pap, Ltd— 1st m 5½s 1930-43 (s-a) A&O	97	98½
Staley (A E) Mfg 1st 6s '42 M&S	99¼	99½

b Basis. f This price includes accrued interest. k Last sale. No final. r Canadian prices. s Sale price.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.	Bid.	Ask.
Standard Investing Corp—		
5½s 1939 F&A 15	s 93	s 93¼
Standard Mill 1st s 6s 30 M&N	100¼	100½
1st & ref 5½s 1945 M&S	102½	103⅝
Stand Oil (N J) deb 5s Nov 15 1946	103¼	103¾
Stand Oil N Y deb 4½s '51 J&D15	97⅜	97½
Stand Textile Prod 6½s '42 M&S	77	80
Steel Co of Can 6s 1940 J&J	r 105¾	108
Steel & Tubes, Inc—		
S f deb 6s 1943 M&S	99¾	100
Stinnes (Hugo) Corp—		
Gen 7s '36 (without war) A&O	----	s 82½
Stinnes (Hugo) Industries—		
Deb 7s '46 (without war) A&O	81	83
Strauss (Nathan) Inc 6s 1938	----	s 77
Strawbridge & Clothier—		
1st s f 5s 1948 M&S	96¾	97½
Stutz Motor Car 7½s 1937 A&O	----	s 34
Sugar Estates of Oriente—		
1st s f 7s 1942 M&S	39	42
Sugar Pine Lumber Co—		
1st M serial 6s 1931-1942 M&S	96	100
Sun Maid Raisin 6½s 1942	s 82	s 85
Sun Oil deb s f 5½s 1939 M&S	102	102¾
Susquehanna Silk Mills—		
S f deb 5s 1938 J&D	77	80
Swift & Co 1st s f g 5s '44 J&J	101½	103
5% s f g notes Oct 15 '32 A&O	100	101¼
Taylor-Wharton I & S 6s '42 M&S	97	99
1st & ref 7½s 1946 Ser A J&J	92	95
Teitz (Leonard), Inc—		
7½s, 1946, with warrant	----	140
Without warrants	97	102
Tenn Coal I & RR 5s 1951 J&J	102½	----
Tenn Cop & Chem 6s 1941 A&O	----	----
Conv deb 6s 1944 ser B M&S	100½	101
Texas Corporation		
S f conv deb 5s 1944 A&O	s 104	104¼
Thermoid Co—		
5-yr 6% notes 1934 F&A	98	99
Transcont Oil—		
1st s f 6½s 1938 with warr J&J	100½	101
Without warrants	92½	95
Traylor Eng & Mfg 8s 1936	100	102
Tri-Utilities Corp—		
Conv deb 5s 1979 M&S	99¾	99⅞
Truax-Traer Coal Co—		
Conv deb 6½s 1953 M&N15	88	90
Trumbull Steel s f 6s 1940 M&N	102⅝	103½
10-yr deb 7s 1935 M&N	100	102
Ulen & Co.—		
Conv deb 6s 1934 F&A	94	95
Union Bag & Paper Pow Corp—		
1st mtge 6s 1932 M&S	92	95
Union Oil Co of California—		
First lien s f 5s 1931 opt J&J	101¼	----
6s May 1 1942 Ser A F&A	107	108¼
S f g 5s Feb 1 1935 Ser C A&O	100	100¼
Un T'k Car eq 4½s '30 '36 A&O	d 5.25	4.75%
United Biscuit of Am 6s '42 M&N	102	103
United Drug—		
Trust rcts 5s 1953 M&S15	97¾	98
United Industrial 1st 6s 1945 J&D	82½	----
Deb 6½s 1941 M&N	91½	92
United Lead deb 5s 1943 J&J	----	----
Unit Oil Prod 8s '31 ctf dep J&J25	85	90
United Porto Rican Sugar Co		
6½% notes '37 A with war M&S	83½	----
United Steamship 6s 1937 M&N	100¼	100¾
United Steel Works (Germany)—		
S F 6½s 1951 with warr J&D	90¾	91½
Series C	89¾	90⅞
6½s 1947 with warrants J&J	92	93
United Steel Wks of Burbach		
Esch-Dudelange s f 7s '51 A&O	104⅜	104½
United Stores Realty 6s '42 A&O	----	----
U S & British Internat Ltd—		
Deb g 5s 1948 M&N	----	----
U S Radiator Co—		
Deb gold 5s 1938 ser A F&A	84	----
U S Rubber 7½% notes '30 F&A	100⅞	101
1st & ref 5s 1947 Ser A J&J	87½	88
6½% serial notes 1931 M&S	95	100
6½% serial notes 1932 M&S	95	97½
6½% serial notes 1933 M&S	94	96
6½% serial notes 1934 M&S	94	96
6½% serial notes 1935 M&S	93½	95
6½% serial notes 1936 M&S	94½	97
6½% serial notes 1937 M&S	----	97
6½% serial notes 1938 M&S	----	96½
6½% serial notes 1939 M&S	93	96½
6½% serial notes 1940 M&S	94	98
Universal Pipe & Rad 6s '36 J&D	65	70
Universal Winding Co 7s '37 J&J	99½	101
Utah Fuel 1st 5s 1931	95	100
Valspar Corp.conv.deb 6s'40 F&A	98½	99
Valvoline Oil 7s 1937 M&N	103	103½
Van Camp Packing Co—		
6s 1948 large	----	s 80
Small	----	----
Van Slyke & Horton 7s 1938	100	----
Vertientes Sugar 1st 7s 1942 J&D	57	58
Victor-Amer Fuel 1st 6s '40 F&A	----	----
Victor Fuel 1st s f g 5s 1953 J&J	27	45
Va Iron Coal & Coke 5s '49 M&S	72⅛	79
Walworth Co 1st 6s 1945 A&O	92	93
Deb 6½s '35 ser A with war A&O	107	107½
Without warrants	92¾	95
Ward Baking 6s 1937 J&D15	101	102
Warner Bros 6s 1939	111¾	112
Warner Co 1st 6s 1944 A&O		
With warrants	----	99½
Without warrants	94	96
Warner-Quinlan Co—		
Conv deb 6s 1939 M&S	87½	88½
Warner Sugar Ref 7s 1941 J&D	105½	105¾
Warner Sugar Corp 1st 7s '39 J&J	f ----	60
Stpd (July 1930 coup on) 1939	----	50
Warren Bros Co—		
5½% s f notes 1937 M&S	99	----
Wayne Coal 6s 1937 ct dep M&S	f ----	----
Webster C&C 1st g 5s '42 op M&S	72	76
Webster Mills 6½s 1933 J&D	97	98
W Va Coal & Co 1st 6s 1950 J&J	14	31
Western Elec deb 5s 1944 A&O	103½	104
Western Newspaper Union—		
Conv deb 6s 1944 F&A	s 91½	s 92
Wheeling Steel Corp—		
1st & ref s f 5½s 1948 ser A J&J	102¼	102¾
1st & ref s f 4½s '53 ser B A&O	91	91⅝
White Eagle Oil & Ref Co—		
S f deb 5½s 1937 M&S15	104½	106½
White Sew M 6s '36 with w J&J	----	99
Without warrants	84	84½
Deb s f 6s 1940 M&N	78	78¼
Wickw Spencer Steel 7s '35 J&J	35½	37½
Certificates of deposit	35	37
Wickwire Spencer Steel Co—		
Prlien & coll 7s Jan 1935 M&N	35½	39½
Certificates of deposit	34	37¼
Willys-Overland 1st 6½s '33 M&S	100¼	101
Wilson & Co 1st 6s 1941 A&O	100⅜	100¾
Winch Repeat Arms 7½s '41 A&O	102	103
Woodward Iron 5s 1952 J&J	89	92
Yellow Mfg Accept Corp—		
6½% notes 1934 F&A	----	----
Youngst Sh & Tube—		
1st m e f 5s 1978 ser A J&J	101¾	102

EXCHANGE SEATS

	No.	Last Sale	$	$
N Y Stock Exch—				
t Ex-rights	1,335	415,000	----	----
N Y Produce Exch	1,577	9,000	8,000	9,000
N Y Cotton Exch	450	21,000	21,000	23,000
N Y Cof & Sug Ex	328	15,250	14,500	15,250
N Y Curb Exch	550	185,000	----	----
Baltimore Stk Exch	87	4,000	----	----
Boston Stock Exch	139	36,500	35,000	38,000
Chicago Bd of Tr	1,592	18,500	15,000	16,000
Chicago Stock Exch	u470	u32,000	30,000	31,500
Cincinnati Stk Ex	50	38,000	----	----
Cleveland Stk Exch	41	15,000	20,000	14,500
w Detroit Stock Ex	90	w19,000	18,000	20,000
Kan City (Bd of Tr)	217	8,750	----	----
Los Ang Stock Exch	75	----	----	----
LosAngeles Curb Ex	87	----	20,000	45,000
Louisville Stk Exch	29	1,200	----	----
Minn Ch of Comm	550	3,500	----	3,500
Montreal Stock Ex	78	140,000	----	----
New Orl Cotton Ex	500	4,350	4,300	6,000
New Orl Stock Ex	70	4,500	4,200	5,000
Phila Stock Exch	206	36,500	----	29,500
Pittsb Stock Exch	115	20,000	----	----
St Louis Exchange	50	15,000	----	----
San Fran Stk Exch	75	225,000	----	----
San Fran Curb Exch	100	60,000	----	----
Seattle Stock Exch	94	25,000	----	----
Seattle Curb & M				
Toronto Stock Exch	62	175,000	----	----
Washington Stk E	40	4,500	4,000	4,500

b Basis. *f* This price includes accrued interest. *k* Last sale. *n* Nominal. *r* Canadian prices. *s* Sale price. *t* Under a resolution of the Governing Committee of the New York Stock Exchange dated Jan. 24 1929 the number of members was increased from 1,100 to 1,375. Up to date 235 new members have been elected making present membership 1,335. The purchase of four rights entitles holder to one full membership in the Exchange Sale at $625,000 before increase in membership in Jan. 1929, highest on record. *u* For new membership. Last sale of old membership, $110,000. The Governors of the Chicago Stock Exchange increased the number of members from 235 to 470, a 100% membership dividend being declared, each present member receiving one additional membership. *v* Curb memberships not included. *w* Detroit Stock Exchange declared a 100% membership dividend increasing membership from 45 to 90. Present prices ex-this 100% dividend.

Real Estate Bonds

Bonds.	Bid.	Ask.
Allerton Cleve Bldg 6½s 1945	----	----
Allerton 55th St Corp(N Y) 5½s '45	85	90
Allerton N Y Corp 5½s '47 J&J	65	70
Conv deb 6s 1942 J&J	----	55
Atlanta Post Office 5½s 1937 M&S	93	96
Belmont Bldg (NY) 6½s '44 F&A	96	98
Biltm-Commodore 1st 7s '34 M&S	104	105
Bing & Bing deb 6½s 1950 M&S	89	90
Boston Parcel Post Station—		
5½s Oct 1 1935 A&O	94	97
Boston Post Office Serv Station—		
5½s July 1 1938 J&J	95	98
Bowman-Biltmore Hotels 7s 1934	97	100
3-year 6% notes 1931 J&J	96	98
B'way Barclay Office Bldg—		
6s 1941	96¾	98
Broadway Bldg (N Y) 5½s 1950	----	----
Bway Mot Bldg (N Y) 6s '48 F&A	97½	98½
Bryant Pk Bldg (NY) 6½s '45 J&J	78	----
Bush Term Bldg 1st 6s 1960 A&O	100½	102
Chanin Bldg 6½s 1945	96	----
Chesebrough Bldg 6s 1948 A&O	99	100
Ch Av Sta P O 5½s Nov15'32 M&N	96	98
Chic Beach Hotel 6s 1941 J&J	----	----
Chrysler Bldg 6s 1948	95	100
Cigar Stores Realty Holdings—		
S f deb 5½s 1949 ser A J&J	----	s 84
Cleve Term Bldg 6s 1941	----	s 97¼
Court & Remsen Sts (Brooklyn)		
6s 1940	96½	100
Dallas P O 6s Sept 15 1935 M&S	97	100
Dept of Labor Bldg, Wash, D C—		
5½s June 1 1932 J&D	97	99
Detroit Hotel 6½s 1930-41 M&S	90	95
Edgew Bch Apart 6s '31-'44 A&O	----	----
11 West 42d St 6½s 1945	92	95
Eppley Hotels 6½s 1941 J&J	----	----
Equit Office Bldg (N Y) 5s 1952	92	93½
Ferry Sta P O (San Fr) 6s 1934	97	99
50 Bway Bldg (N Y) 6s '46 M&S	98½	100
1500 Walnut St(Phila) 1st 6s'47	102	----
Fox Det Theatre 6s 1942 A&O	----	----
Fox New Eng Thea 6½s '43 F&A	60	----
Fox Theatre & Office Bldg		
1st s f 6½s 1941 M&S	92	93
Fox St Louis Theatre Bldg—		
1st s f 6½s 1942 A&O	68	78
Fuller Bldg (G A F Realty Corp)		
1st s f 5½s 1949 J&J	98½	100
Fulton-Flatbush Bldg 6s '48 J&J	70	75
Garrett Bldg (Chic) 6½s 1930-40	----	----
Gen'l Motors Bldg 6s 1948	96	----
George Washington Hotel 6s 1944	----	91
Grant Bldg (Pittsb) 7s '47 F&A	55	65
Greeley Sq Bldg 6s 1950 F&A	59	----
Graybar Bldg (East Offices Inc)—		
1st m leaseh 5s 1946 J&D	87½	90
Ser leaseh 5½s '30-'34 (s-a) J&D	b 6½%	6%
Harriman Bldg 6s 1951	99	100
Herald Square Bldg 6s 1948	70½	73½
Highbridge Station P O, N Y—		
5½s Dec 1 1938 J&D	93	96
Hotel Lexington 6s 1948	95	100
Insurance Center Bldg 6½s 1943	92	100
Jewelers Bldg (Chic) 7s '40 J&J	90	95
Lake Sh Ath Club (Chic) 6½s '48	90	93
La Salle Hotel 5½s 1940	----	----
Liggett Bldg 1st l h 5½s '52 F&A	93	96
Lincoln Bldg 5½s 1953	93	95
Lincoln 42d St Corp—		
1st mtge s f 5½s 1953 J&D	94	96
Deb s f 6½s '48 with war J&D	92	96
Without warrants	88	92
Loew's New Brd Prop 6s 46 J&J	93¾	----
Loews Theatre Rlty 6s '47 M&S15	89	94
Lond Gu & Acc Bldg (Chic) 6s '62	101	103
Lords Court Bldg 5½s 1942 J&D	94	96
Louisville P O 5½s Jan 1 1943 J&J	92	95
Mack Trucks R E Sec 6s 1930-40	----	----
Madison Clark Bldg, Chic—		
1st m leasehold 6s 31-'42 M&S15	----	----
Manhattan Co Bldg—		
1st m & leaseh s f 6s '58 M&N	96½	99
Master Printers Bldg 6½s '46 J&J	79	82
Mercantile Arcade Bldg (Los Ang)		
1st s f 5½s 1953 J&D	----	----
Minneapolis Parcel P O—		
6s July 1 1942 J&J	98	100
Munson Bldg (N Y) 6½s '39 M&N	97¾	99
Nat Hotel of Cuba—		
Deb 6s 1959 M&S	73	80
Nat Press Bldg 5½s 1950 A&O15	81	----
Neisner Bros Realty, Inc—		
Conv s f deb 6s 1948 J&D15	94	96
N Y Athletic Club 6s 1946	97⅛	----
Norfolk P O 6s Mar 1 1935 M&S	98	100
North Station Indus Bldg (Bost)		
1st m s f 6s 1948 A&O	----	----
One E 55th St Corp 6½s '45 J&D	96	99
111 John St Bldg 6s 1948	90	----
165 Broadway Bldg 5½s '51 F&A	93½	96½
One-Seventy Bway (NY) 6½s '49	93	----
Palace Hotel(San Fr) 5s '45 F&A	99	100
Param Bway Corp 5½s '51 J&J	101½	102
Paramount Theatres 6s 1945 J&J	88	----
Park Ave Bldg 6s 1941	96½	99½
Park Lane Corp 6½s 1943	80	----
Park Lexington Co 6½s '53 J&J	84	85
Park Row Bldg 6s 1943 A&O	70	75
Pennsylvania Bldg 6s 1939 M&N	93	96
Pitts Hotels Corp 1st 5½s '48 M&J	----	76½
Pittsburgh P O Serv Station—		
5½s Dec 1 1938 J&D	94	97
Plaza Office Bldg 1st 6½s '46 M&N	----	----
Postum Bldg 6½s 1943 M&N	94	----
Quincy Station P O (Chicago)—		
6s May 1 1941 J&D	98	100
Real Estate Board Bldg 7s 1946	96½	----
Realty Assoc Sec Corp 6s '37 J&J	96	----
Roxy Theatre 6½s 1928-40	96¼	98¾
St Charles Hotel (Atl Cy) 6½s '45	50	----
St George Hotel—		
1st m 5½s 1932-1943 M&N	----	----
Saks Realty 6s 1927-1946	----	----
Savoy-Plaza Corp 6s 1945 J&D	95½	97
Deb g 5½s 1938 J&A	88	90
Schulte R E Estate 6s 1935 J&D	----	s 73
Without com stk	75	78
Sevilla-Bilt Hotel 7½s '37 M&N	96	98
Shelburn Inc(Atl Cy) 6½s '40 J&J	85	88
Sherry-Netherland Hotel 5½s '48	89	91
Shubert Theat deb 6s '42 J&D15	53	55
Sixty-One Bway 5½s 1950 A&O	96	97
Gen mtge 7s 1945	90	92
Standard Bldg Corp 6s 1948 A&O	99	101
Stanley Real Est 5½s '45 J&D	98	100
Straus Bldg 6s 1929-1941	98½	----
State & Wash Bldgs (Chicago)—		
1st sink fund 5s 1948 ser A M&S	82	85
Sink fund 5s 1948 ser B M&S	----	----
Stevens Hotel (Chic) 6s 1945 J&J	88	88½
Taft Realty (New Hav) 6s '40 A&O	----	----
Textile Bldg 1st 6s 1958 M&N	92	94
Transp'n Bldg (Chic) 6½s '41 M&N	86	90
Trinity Bldg 5½s 1939 J&D	100½	102
208 South La Salle St Bldg Corp—		
1st s f 5½s 1958 M&N	93	95
Tyler Bldg 6s 1953 A&O	----	----
Un Masonic Temp (Chi) 6½s 1949	92	95
Un Post Offices 5½s '35 F&A15	94	97
Vanderbilt Bldg 6½s 1939	----	----
Van Sweringen Co 6s 1935 F&A	99½	100½
Varick St Sta P O (N Y) 6s 1941	95	96
Wadsworth Bldg(NY) 6s '53 A&O	----	----
Waldorf Astoria		
1st lien 7s 1954 M&S	93	94
With warrant	93	94
Wardman Real Estate Properties		
1st & ref 6½s 1931 M&S	95	100
1st & ref 6½s 1938 M&S	90	95
1st & ref 6½s 1948 M&S	88	93
Wardman Realty & Construction		
Deb g 6½s 1938 M&S	88	95
Washington Bldg 6s 1940 J&D	----	----
Westinghouse Bldg 6s 1926-39	----	----
White Motor Realty 6s 1930-40	98	100
Woodbridge Bldg 5½s '41 A&O	90	94

Industrial and Miscellaneous Stocks

Stocks. Par	Bid.	Ask.
TEXTILE MFG. STOCKS.	Per	share.
North. Mills. par		
Arcadia M	----	----
Acushnet Mill (NB)	40	44
Algonquin Print	325	----
Am Linen (Fall R)	----	----
American Mfg 100	s 57½	s 57½
Preferred 100	----	s 72
Amoskeag Mfg		
Old Colony tr rcts	15½	16
Amoskeag Co pref	----	s 67½
Androscog M (Me)	70	75
Appleton Co (Mass)	4	6
Arlington M (Mass)	25	27
Assoc Textile Cos †	34	36
Barnard Mfg (FR)	7	12
Bates Mfg (Me) 100	80	85
Beacon Mfg (NB)	125	----
Preferred 100	85½	88
Berkshire Fine Spinning Co (†)	30	40
7% cum pref 100	75	80
Bigel-Sanf Carp't †	72	----
Preferred 100	101	----
Boone (Daniel) Woolen Mills 25	----	----
Booth Mfg (N B)	8	----
Preferred 100	20	----
Boott Mills (Mass)	----	----
Border C Mfg (FR)	2	5
Boss Mfg com 100	160	170
Preferred 100	102	----
Boston Mfg pref 100	----	----
Bourne Mills (FR)	10	12
Bristol Mfg (NB)	27½	32½
Cabot Mfg 100	90	95
Cameron Mills	----	----
Charlton Mills 100	80	85
City Mfg Cr'p (NB)	32	35
Conn M com A	¼	¾
Common B	3-16	½
Preferred	10	15
2nd preferred	1	2
Contin'l M (Me) 100	115	125
Cornell Mills (F R)	7	----
Dartmouth Mfg Corp (N B) 100	60	66
Preferred 100	83	----
Davis Mills (F R)	11	----
Davol Mills (F R)	4	8
Dexdale Hos com	110	115
Preferred	----	100
Draper Corp 100	63	65
Dwight Mfg (Mass)	7	10
Edwards Mfg (Me)	75	85
Esmond M (R I), pf	----	----
Everett M (Mass)	----	----
Fairh Mills com 100	----	----
Preferred 100	¾	1
Farr Alpaca (Mass)	80	84
Flint Mills (F R)	19	23
Franklin Co (Me)	325	350
Gosnold M (N B)	20	----
Preferred	49	52
Gt Falls Mfg (N H)	----	----
Grinnell Mfg (N B)	27	----
Hamilt Mfg (Mass)	----	----
Hamilt W (Mass)	----	----
Harmony Mills pf	----	----
Hathaway Mfg (NB)	40	43
Hill Mfg Co (Me)	18	23
Holmes Mfg (NB)	1	3½
Preferred 100	9	----
Hoosac Cot Mills pf	----	25
Ipswich Mills 100	----	----
Preferred 100	3¼	4½
Kilburn M (N B)	42	43½
King Philip M (FR)	x 112	----
Lancas't M (Mass)	¼	1
Preferred 100	7	----
Laurel Lake com	----	10
Preferred	3	----
Lawton Mills 100	----	----
Lincoln Mfg (FR)	14	----
Lockwood Co (Me)	32	35
Luther Mfg (F R)	98	101
Manomet M (N B)	----	----
Mass Cott Mills 100	----	----
Merch Mfg (FR)	25	----
Merrimack Mfg (Mass) 100	60	70
Preferred 100	57	62
Middlesex Co (M)	----	----
Mohawk Carpet (†)	25¼	25⅞
Mt V. Wood Mills (Balt) v t r 100	16	17
Preferred v t r 100	85	----
Narragansett Mills (F R) 100	----	10
Nashawena M 100	24½	26
Nashua M (N H) 100	30	36
Preferred 100	----	s 80
Nat Fabric & Fin 100	1	----
Naumkeag (Mass) Steam Cot Co 100	s 88	s 88⅛
Nelid Mills (N B)	----	----
New Bedf'd Cot M	----	----
Preferred 100	----	35
New Eng Sou Corp	----	----
Preferred 100	----	----
Newmarket Mfg Co (N H) 100	----	----
Nonquitt Spg	7	8
Nonquitt M (N B) †	----	----
Nyanza M 100	----	----
Osborn Mills (FR)	----	----
Otis Co	41½	45
Pac Mills (Mass) 100	25¼	26¾
Parker Mills (FR)	5	----
Preferred	29	----
Pamaquid M 20	----	----
Pepperell Mfg (Me)	97	100
Pierce Mfg (N B)	140	150
Pilgrim Mills	90	92
Pocasset Mfg (FR)	----	----
Ponemah M (Prov)	95	----
Preferred 100	80	----
Potomska M (NB)	28½	30

Stocks. Par	Bid.	Ask.
	Per	share.
Powdrell & Alex †	45	50
Preferred 100	90	----
Quissett Mills (NB)	48	52
Preferred 100	----	----
Rich Borden Mfg Co (F R) 100	3	6
Sagamore Mfg (F R) 100	80	85
Salmon Falls Mfg Co (N H) 100	----	----
Sharp Mfg (N B)	----	----
Preferred 100	----	----
Shawmut Cot Mills (F R) common 100	----	----
Preferred 100	----	----
Shaw Stocking	----	----
Shove Mill (FR) 100	----	10
Skenandoah Cotton Co (Utica)	----	----
Soule Mill (N B) 100	62	----
Stafford M (F R)	----	3
Stevens Mfg (F R)	52	57
Suncook Mills pf	----	----
Taber Mills (N B)	----	20
Thorndike (Mass)	----	----
Tremont & Suffolk M (Mass) 100	----	----
Troy Cot'n & Wool'n Mfg (F R) 500	----	----
Union Cot Mf (FR)	30	33
Utica Knit Co 100	----	----
Preferred 100	----	----
Utica Steam & Moh Val Cot	----	----
Wampanoag Mills (F R) 100	----	6
Wamsutta M (N B)	20	22
Weetamoe M (FR)	----	----
Westfield Mfg com	----	----
Preferred 100	----	----
Whitman M (NB)	5	7
Winnab'o Mills pf 100	----	----
York Mfg (Me) 100	6	8
Southern Mills.	Per	share.
Abbeville C M (SC)	----	60
Anderson C M (SC)	70	75
Arcade Cotton Mills	----	60
Arcadia Mills 100	235	250
Preferred	100	102
Arkwright Mills	----	100
Augusta Fac (Ga)	----	20
Avondale Mills	1100	1150
Beaumont Mfg	300	325
7% preferred	100	102
Belton Mills (S C)	----	25
Preferred	79	83
Bibb Mfg 100	103	110
Preferred 6%	97	102
Brandon Corp A	50	60
Class B	6	8
Preferred	90	93
Calhoun Mills	90	95
Cannon Mills (†)	31	32
Chadwick-Hoskins 25	10	13
Chesnee Mills	75	80
Chiquola Mfg	250	260
Preferred	92	95
Clifton Mfg (S C) 100	115	120
Clinton Cotton Mills	260	280
Columbus Mfg (Ga)	99	110
Converse (D E) 100	97	102
Cowpens Mills	30	40
Dallas Mfg (Ala) 100	----	75
Darl'g'n Mfg (S C)	50	60
Drayton Mills 100	103	110
Dunnean Mills 100	124	130
Preferred	100	102
Eagle & Phenix 100	----	65
Easley Cot M, pref	45	50
Enterprise Mfg (Ga)	----	100
Florence Mills	40	60
7% preferred	99	102
Gaffney Mfg (S C)	38	45
Gainesville Cot Mills	150	160
Glenwood Mills	105	112
Gluck	78	82
Gossett Mills	68	72
Granteville Mfg 100	----	100
Greenw'd C M (S C)	400	----
Grendel Mills	----	150
Preferred 50	45	50
Hamrick Mills	105	115
Hartsville Cot Mills	130	140
Hunter Mfg— Commis. pref	----	92
Industrial C M pref	----	34
Inman Mills	130	140
Preferred	102	----
Judson Mills A 100	103	106
Preferred B 100	100	102
King (J P) Mfg (Ga)	80	100
Lancaster C M	265	----
Laurens C M (S C)	135	145
Limestone C & M	110	120
Marion Mills 100	----	120
Marlboro C M (SC)	16	20
Mills Mills pref	98	100
Mollohon Mfg pref	99	102
Monarch C M (S C)	118	124
Musgrove Mills	40	50
Newberry C M (SC)	111	115
Ninety-Six Mills	400	----
Norris Cot Mills	----	45
Orr Cot M (S C) 100	----	70
Preferred	87	90
Pacolet Mfg (S C)	----	180
Preferred 100	100	103
Panola Cotton Mill Cl A pref 67.50	58	60
Pelham Mills	10	15
Phillips Buttorff M	150	160
Pickens Cot Mills	113	118
Piedmont Mfg (S C)	106	110
Piedmont Print— Works com †	15	20
Preferred	60	70
Poe, F W, Mfg (SC)	30	40
Riverside & Dan Riv	70	75
6% preferred	79	83

Stocks. Par	Bid.	Ask.
	Per	share.
Saxon Mills 100	70	75
Sibley Mfg (Ga) 100	50	60
Southern Bleachery	18	20
Preferred	83	88
Southern Franklin Process common	22	24
Preferred	99	101
Southern Worsted pf	89	93
Spartan Mills (SC)	155	----
Union-Buffalo Mills	45	53
1st pref 100	95	97
2d pref 100	51	54
Victor-Monag Co	84	86
Preferred 100	112	117
Wallace Mfg Co	100	105
Ware Shoals Mfg. 100	140	145
Watt Mills	----	----
West Point Mfg. 100	108	112
Whitney Mfg (SC)	----	40
Woodside Cot M. 100	----	55
Preferred 100	40	50
Canadian Mills.		
Can Convert, Ltd	r ----	73
Can Cottons, Ltd. 100	r ----	60
Preferred 100	r ----	70
Domin Text, Ltd. (†)	r ----	65½
Preferred 100	r 116	----
Montreal Cottons	r 105	----
Preferred 100	r ----	100
Penmans, Ltd com (†)	r ----	66
Preferred 100	r 100½	----
INSURANCE STOCKS.		
Baltimore—		
Baltimore American	25	26
Central Fire 10	51¾	51⅞
Voting tr ctfs. 10	51¾	52
Fidelity & Guaranty Fire Corp 10	45½	----
Boston—		
Boston 100	800	825
Colum Nat Life 100	420	430
Mass Bonding	130	135
Brooklyn—See N Y		
Camden—		
Camden Fire 100	26¾	27¼
Dayton—		
Liberty 50	90	97
Reliable 20	63	67
Detroit.		
American Life com	----	----
Detroit F & M 50	60	65
Michigan F & M 50	----	----
Hartford.		
Aetna (Fire) 10	70	72
Automobile Ins 10	46½	48½
Hartford Fire 10	87	89
Hartf Steam Boil Insp & Ins 10	63	----
National Fire 10	82	84
Phoenix (Fire) 10	87	89
Life Insurance.		
Aetna Casualty & Surety 10	158	162
Aetna Life 10	99	101
Conn Gen 10	140	144
Lincoln Nat Life 10	105	----
Travelers' 100	1555	1575
Indianapolis—		
Am Central Life 50	n1000	----
Louisville—		
Liberty 50	200	----
Minneapolis—		
Nor'west F & M	19	----
Newark.	Per	share.
American 5	21¾	22¼
Firemen's 10	40	40½
New Haven.	Per	share.
Security Ins 10	t 38	40
New Orleans.	Per	share.
Lafayette 50	----	----
New York.	Per	share.
American Alliance	34	36
Amer Equit com 5	23½	25
Amer Reserve 10	56	60
Bankers & Ship 25	120	140
Brooklyn Fire 5	18	20
Bronx Fire	92	96
City of New York 100	620	635
Commonwealth 100	580	600
Continental 10	75½	76
Fidelity-Phenix 10	88	88½
Gen Alliance Corp 25	33	38
Globe & Rutgers 100	1185	1200
Great American 10	38	38½
Guardian Fire	40	43
Hamilton 50	600	700
Hanover 10	57½	58½
Home 10	47	47¾
Knickerbocker com 5	29	32
Lincoln 10	39½	42
Merchants Fire Asso Common 10	115	122
National Liberty 5	16¾	17¼
Northern 25	105	112
North River 25	67	70
Pacific Fire 25	135	145
Rossia Ins 10	45⅛	46
Stuyvesant 25	60	70
United States 10	77	82
Westchester 10	65	68
Philadelphia.		
Fire Association 10	43	44¼
Ins Co of N A 10	83½	85
Ins Co State of Pa 100	----	k 120
Lumbermen's 25	----	k 103

Stocks. Par	Bid.	Ask.
Phila. (Concluded)	Per	share.
Mfrs Casualty 10	35	37
People's Nat Fire	16	18
Phila Life 10	15	20
Reliance 10	17½	17½
Victory 10	17	18
Providence.		
Guaranty 10	20	25
Merchants (†)	20	25
Prov Wash'ton 100	77½	80½
Puritan Life 50	45	50
Rhode Island (†)	31	37
Richmond.		
Virginia F & M 25	107	110
Deposited stock	107	110
St. Louis.		
Cent States Life 5	30	34
Continental Life 10	18	20
Mo State L with w10	67	67½
St. Paul, Minn.		
St. Paul F & M 25	235	240
San Francisco.		
Calif State Life	57½	65
Firemen's Fund 100	99¼	99½
Home Fire & Marine	37¾	38½
Occidental Life	24⅝	25⅝
Pacific Amer Fire	----	----
Pacific Mutual Life	89	90
Rights	d 3.95	4
West Coast Life	6	6½
Western States Life	45½	48
Springfield, Mass.		
Springf Fire & M 25	152	157
Washington.		
American 100	300	----
Corcoran 50	150	----
Fireman's 20	40	44
National Union 5	25	27
MARINE INSURANCE SCRIP.	Per	cent.
Atlantic Mutual—		
1928	f 100	102½
1929	f 100	103
MINING STOCKS.		
Adventure Cons 25	15c	25c
Ahumada Lead Co 1	1¼	1½
Alaska Juneau Gold Mining 10	8	8⅛
Algomah 25	5c	15c
Amer Zinc Lead & Smelting 25	12⅝	13½
Preferred 25	65	70
Anaconda Cop Min 50	78⅝	78¾
Andes Copper M (†)	34½	35¾
Arizona Com'cial 5	----	1¾
Arizona Globe Cop 1	----	1/16
Arcadian Cons 25	30c	40c
Bingham Mines 10	----	----
Bonanza Dev Co 10	50c	----
Bunker Hill & Sullivan M & C 10	65	65½
Butte Cop & Z Co 5	3⅝	3¾
Butte & Sup 10	3½	3⅝
Callahan Zinc-Lead Co 10	1½	1⅝
Calumet & Ariz 20	82¼	83
Calumet & Hecla 25	28½	28¾
Carnegie Metals	7	7½
Cerro de Pasco †	60½	61¼
Chili Copper 25	55	65
Consol Copper 5	7¼	7⅜
Con Lead & Zinc 20	5¼	5¾
Con Min & Smelt 25	r 245	246
Cop Range Con 100	15¼	15¾
CressonConGM&M 1	1/16	1/16
Crown Reserve 1	----	½
Davis-Daly Copper 1 Stamped	----	3
De Beers Cons M	16	20
Dome Mines (†)	8¾	8⅞
East Butte	1½	1¾
Engineer Gold M	1⅛	1⅛
Federal M & Sm 100	180	190
Preferred 100	99¾	100
First National Cop ($3.75 pd) 5	⅛	¼
Franklin 25	30c	75c
Golden Center 5	6¼	6⅜
Goldfield Consol Mines	½	9/16
Granby Cons M S & Power 100	57½	58
Granite-Bi-Metallic (St Louis) 10	30c	35c
Greene-Cananea 100	90	165
Guanajuato Cons 5	17	----
Hancock Cons 20	2	2½
Hardy Coal 1	20c	75c
Hecla Mining 25c	12¾	13¾
Hollinger Mines 5	r 5.60	6
Homestake Min 100	76½	77½
Howe Sound Cov t ct	37	38¼
Hudson Bay Min & Smelting (†)	12⅝	12⅞
Inspiration Cons Copper 20	29	29½
Iron Cap Copper 10	s 2¾	s 2⅞
Island Creek Coal 1	39	40¼
Preferred 1	105	----
Isle Royale Cop 25	10¾	11¼
Jerome Verde 50c	5/16	¼
Keweenaw 25	2	2½
Kennecott Copper †	59	59¼
Kerr Lake 5	¼	⅜
Lake Copper 25	90c	1
Lake Sh Mines Ltd 1	----	----
La Rose Mines, Ltd 5	----	----
La Salle Copper 25	1	----
Magma Copper Co †	50¾	51
Mason Val Mines 5	----	----
Mass Cons 25	12c.	25c
Mayflower Old Col 25	40c	50c

a Purchaser also pays accrued dividend. *b* Assessment paid. *c* Par value $700. *d* Price per share, not per cent. *h* Par value $1,000. *k* Last sale. *l* Par value $100. *m* First installment paid. *n* Nominal. *o* Ex-liquidating dividend. *r* Canadian price. *s* Sale price. *t* New stock. *x* Ex-dividend. *y* Ex-rights. *z* Ex-sto dividend. † Without par value.

Stocks. Par	Bid.	Ask.
	Per	share.
McIntyre Porcupine 5	18¼	18½
Miami Copper 5	31	31¼
Mining Corp of Canada 5	2¾	2⅞
Mohawk 25	45	47
Motherlode Coal'n (†)	1⅛	2
Nevada Cons Cop (†)	28½	28⅞
New Cornelia Cop 5	----	----
New Dominion A 1	5c	15c
New Quincy	½	¾
New River Co 100	----	9½
Preferred 100	55	63
Newmont Mining 10	132	133
Nipissing Mines 5	1⅛	1¾
North Butte 15	3¼	3⅜
North Lake 25	5c	15c
Noranda (†)	40¾	60¾
Ohio Copper 10	⅛	1⅛
Old Dominion Co 25	8½	9
Ontario Silver Min †	----	----
Patino Mines & Enterprise com 20	27⅛	87⅜
Park-Utah—Consol Mines 1	3⅛	3¼
Pond Creek—Pocahontas	14¾	15
Premier Gold M 1	1	1⅛
Quincy 25	36	36½
Rand Mines, Ltd	34	35
St Joseph Lead 10	53¾	54¼
St Mary's Mineral Land 25	23½	25
San Toy 1	----	s 4c
Seneca Cop Min †	2⅛	3
Shannon 10	15	25
Shattuck Ariz Cop 10	----	----
Shattuck Denn †	8¼	9
Silver King Coal'n 5	----	s 8
So Am Gold & Plat 1	1⅛	1½
South Lake 25	----	----
Superior & Boston 10	5	15
Teck-Hughes G M 1	6⅛	6¼
Tennessee Copper & Chemical †	15⅞	16
Tonopah-Belmont 1	1/16	¼
Tonopah (Nev) 1	1⅛	1¼
Tonopah Ext Min 1	----	----
Trinity Copper 5	----	----
United Verde Ext 50c	14½	15½
Utah-Apex 5	3¼	3½
Utah Copper Co 10	195	200
Utah Metal & Tun 1	70c	75c
Victoria	----	50c
Wenden Copper 1	½	⅝
Winona 25	----	----
Wyandot 25	----	----
Yukon Gold 5	⅛	⅛
REAL ESTATE TR & LAND STOCKS	Per	share.
Albany Tr (Bost) 100	a 18	----
Alliance Realty †	95	101
Bedford Tr (Bos) 100	a ----	55
Berkeley Hotel Tr (B)	a 87	----
Bd of Tr Bld Tr (C)	a ----	50
Bos Gr'd R T Tr (C)	a ----	95
Bos R E T (Bos) 100	a ----	76
Bos Stor W'h'se (B)	a ----	120
Boston Wharf Co	a ----	108
Bromf Bldg Tr (B)	a 87	----
Business R E Tr (B)	a 28	----
Cent Bldg Tr (B)	a ----	----
Chic R E Trus's 1000	a 950	----
City R E T (C) 1000	a 500	----
Congress St Associates (Boston)	a 50	----
Copley Sq Tr (Bos)	a ----	40
Devonish Bldg Tr (B)	a ----	30
Preferred	a ----	65
East Bos Co (B)	3¾	4
Essex St Tr (Bost)	a ----	60
Factory Bldg Tr (B)	a ----	45
Fifty Associates (B)	a ----	3000
Hotel Tr (Boston)	a ----	110
Kimball Bldg Tr (B)	a ----	60
New Orleans Land 10	8½	9
New York Investors Common	s 27⅛	s 29
1st preferred 100	98	----
2d preferred 100	97	----
Texas Pacific Land Trust sub shares 1	28	88¼
TITLE GUARANTEE & SAFE DEPOSIT STOCKS		
American Surety 50	d 118	121
Bond & M Guar 20	101	103
Chicago T & Tr 100	500	502
City SD (Alb, NY) 100	110	120
Columbia Title (Washington) 5	d 9	12
Comwlth Cas (Phila)	23	24
Fidelity & D (Md) 50	d ----	180
Home Title Ins (N Y)	60	65
Kentucky Title Co Preferred 100	83	----
Lawyers' Title & Guar	292	297
Lawyers' M Co	53	54½
Lawyers Westchester Mtge. & Title	225	230
Maryland Cas Co 25	d 100	----
Mortgage Bond 100	193	203
Nat Surety Co 50	94	95
New Amsterdam Casualty (Balt) 10	d 41¾	41⅞
Northeast Surety	----	----
N E T Ins (Wash) 100	160	175
Tit Ins & Gu (San Fr)	----	----
Title & Inv Md 50	d 12	20
Title Gu Tr (St L) 100	----	15
Union Guar & Mtg 100	120	125
U S Casualty 25	95	100
US Fidel & Gu (Md) 50	d ----	46¾
Wash Cons Tit pf 50	d ----	----
INDUSTRIAL AND MISCELLANEOUS		
Abbotts Alderney Dairies pref 2d 100	----	----
Abitibi Pow & Pap †	d 32⅜	33¾
7% preferred 100	rn 105	----
6% pref 100	83½	84½
Abraham & Straus †	d 50	52
7% preferred 100	108¼	109
Acme Steel 25	----	s 70

Stocks Par	Bid.	Ask.
	Per	share.
Adams Express (†)	d 36¼	36¾
5% preferred 100	92	93¼
Adams Millis (†)	d 31¾	37⅛
Advance-Rumely 100	19	19½
Preferred 6% 100	38¼	39
Aeolian Co pref	30	----
Aeolian-Weber Piano & Plan 100	4	8
Preferred 100	----	20
Aeronautical Indus	10	14½
Warrants	d 2½	2¾
Aero Supply Mfg—Class A (†)	d ----	----
Class B	d 11¼	11¾
Aetna Rubber (†)	d 6¼	7
Air Investors com (†)	d 5¼	5¾
Preferred	d 18½	19½
Air Reduction (†)	d 143	144½
Airstocks Inc (†)	d ----	----
Air-Way Electric Appliance (†)	d 33¾	33⅞
7% preferred 100	95	100
Ajax Rubber †	d 2	2⅛
Alaska Pack	175	200
Albany Perforated Wrap Paper †	d 12½	14
Alexander Ind com 1	d 1¾	2
8% partic pref	----	82
Alleghany Corp (†)	d 34⅛	34½
5½% preferred 100 With $30 warr	104½	105
Without $30 warr	91¾	93½
With $40 warr	----	99⅜
Allegh Steel com (†)	d 62	65
Alles & Fisher (†)	d 14	14¾
Allied Chem & Dye Corp †	d 300	304
7% pref 100	126	----
Allis-Chalmers Mfg Common (†)	d 65⅛	65⅝
Allison Drug Stores—Class A †	d ¾	1
Class B †	d ½	¾
Alpha Portl Cem (†)	d 39	41
Aluminum Co com †	d 330	337
6% preferred 100	107½	108
Aluminum Ltd †	d 180	200
Alum Goods Mfrs †	d 20½	----
Amal Leather †	d 3	3¼
Preferred 7% 100	20	25
Amal Sugar com †	d ¼	¾
1st preferred 100	43	46
Amerada Corp †	d 28¼	28½
Am Agri Chem 100	9¾	9⅞
6% Preferred 100	37	37½
Amer Airports (†)	d ----	3
American Arch 100	47½	47¾
Am Bank Note 10	d 93½	93⅞
6% Preferred 50	d 62½	63
Am Beet Sugar (†)	d 9¼	9⅜
Preferred 100	36	46
American Book 100	100	105
Am Bosch Magn'o †	d 52¼	52½
Am Brake Sh & F Common †	d 52	53
Preferred 100	124⅜	124⅞
Am Brown Boveri El Founders shs (†)	d 11½	12
Partic stock (†)	d 17⅞	18
Preferred 100	75	76½
Am Can 25	152½	152½
Preferred 100	144½	145¼
Am Car & Fdy (†)	d 71½	72½
Preferred 100	111	112¼
Am Caramel 100	----	----
Preferred 100	24	----
Am Chain com (†)	d 65	66
Pref (with common stk warrants) 100	97½	100
Am Chicle †	d 48½	48¾
Prior preferred †	----	----
Am Cigar 100	83	90
Preferred 100	----	98
Amer Commercial Alcohol com v t c	d 23	23⅛
Am Credit Indem 25	d 45	50
Amer Cyanamid A	d ----	----
Class B 20	d 33⅞	34¼
Preferred 100	----	----
Am Dept Stores (†)	d 4	5
1st pref 7% 100	----	----
Am Enc Tiling (†)	d 29½	29⅝
Am Express 100	250	----
Am Fork & Hoe 100	130	150
American Glue 100	54	56
Preferred 100	115	120
Am Hardware 25	d 59	61
Am-Hawaiian SS 10	d 29	29⅝
Am Hide & Leath (†)	d 4⅝	5⅝
Preferred 100	31	31½
Amer Home Prod †	d 65⅛	65¾
Amer Hosiery 25	d 25	----
Amer Ice Co (†)	d 40½	41
6% non-cum pf 100	85¼	89¾
Amer I G Chem A	----	65
Am Intern Corp (†)	d 50⅛	50⅜
Amer-La France Foamite Corp (†)	d 2¾	2⅞
Preferred 100	33	36
Amer Laundry Machinery 20	d 72	75
Amer Locomotive †	d 85½	86
Preferred 100	104	107
Amer Mach & Fdy †	d 252	255
Preferred 100	116	122
Amer Metal Co †	d 48	48½
6% preferred 100	112	116¾
American Meter †	d 130	145
Amer Milling pref 25	d ----	----
Amer Multigraph †	d 40	41
Amer News 10	d 81	90
Amer Piano †	d 2¼	2½
Preferred 100	8	9
Amer Pneu Serv 25	d 7½	8
1st preferred 50	d 50½	52
Preferred 50	d 22½	23½
Amer Radiator & Stand Sanit (†)	d 36⅞	37
7% cum pref 100	137	----
Amer Repub Corp †	d 34½	35
Am Rolling Mill 25	d 92½	92⅞
Rights (exp J'ne 30)		1⅛
Am Safety Razor (†)	d 62½	63
American Screw 100	62½	65
Amer Seating v t c	d 20½	22
Am Seed Mach 50	----	27
Preferred 100	35	75

Stocks. Par.	Bid	Ask.
	Per	share.
Amer Shipbldg 100	82½	92
Preferred 100	----	----
Amer Ship & Com (†)	d 1¾	1⅞
AmSmelt & Refg (†)	d 76	76¾
Preferred 100	139	140
Am Snuff 25	d 42½	43
Preferred 100	105½	108
Am Solv & Chem †	d 18¾	19
Preferred †	d 29	30
Am Steel F'dries (†)	d 50	50½
Preferred 100	113	114
American Stores †	d 49¼	50
Am Sugar Refg 100	67¼	67½
Preferred 100	107½	108
Am Sum Tob †	d 17½	17¾
Am Therm Bottle A †	d 16¾	17¼
Preferred 50	d 49	51
Am Thread pref 5	d ----	4
Am Tobacco 50	d 240	241
Common B 50	d 242¼	243¼
Preferred 100	122	123
Am Type Found 100	139	141½
Preferred 100	114	----
Am Vitrified Prod 50	----	17
Preferred 100	----	s 80
Amer Wind Glass Preferred 100	----	----
Amer Wind Glass Machine 100	----	----
Preferred 100	----	----
Am Wool (Mass) 100	14½	15⅛
Preferred 100	39¼	40
Amer Wringer (†)	d 50	60
Am Wr Pap v t c (†)	d 6	6⅛
$6 pref v t c (†)	d 39½	41
Anaconda W & C (†)	46	48
Anchor Cap (†)	46½	47
$6½ preferred (†)	d 111	114¼
Ang-Am Oil vt stk £1	d 13	16
Non voting stk £1	d 13	16
Appalachian Corp—Common (†)	----	4¾
Archer-Daniels Mid †	d 24½	25
Preferred 100	103	110
Armour & Co of Del Preferred 100	76	77
Armour & Co (Ill)—Com Cl A v t c 25	d 7⅛	7¾
Com Cl B v t c 25	3⅞	4
Preferred 100	59	59⅞
Armstrong Cork †	d 56	59
Arnold, Constable †	d 9½	10
Artloom Corp †	d 17	19¾
7% pref 100	96	98
Art Metal Constr 10	d 27½	28
Arundel Corp (†)	d 45	45¼
Asbestos Corp Ltd †	dr 3	4
Preferred 100	r 12	14¾
Associated Apparel Industries (†)	d 42	42¼
Assoc Dry G'ds †	d 45	45½
1st pref 100	94	97
2d pref 100	97½	98½
Associated Oil 25	d 44	45
Associated Simmons Hardware pf 100	38	40
Atl Fruit & Sugar †	d	⅝ 7-16
Atl Gulf & W Ind SS Lines stpd (†)	d 68	69½
Preferred 100	d 63	63½
Atlas Lobos Oil †	d	¾ 1
Preferred 50	d	1⅜ 1½
Atlantic Refin'g 25	d 48⅞	49¼
Atlas Steel com 100	100	----
7% preferred 100	106½	----
Atlas Plywood (†)	d 24½	25
Atlas Powder †	d 102¼	103
Preferred 100	104	104½
Atlas Stores (†)	35½	35¾
Atlas Tack †	d 7¼	7⅞
Auburn Automob 25	d 261	262
Austin, Nich & Co †	d 4⅝	4¾
Pref (non-vot) 100	34	36
Austrian Credit American shares	d 56½	58
Autosales Corp (†)	d 8¼	8½
Preferred 50	d 17	23
Autostrop Safety Razor class A (†)	d 51¾	52½
Aviation Corp of Am	d 47	48
Aviation Corp (Del)	d 7½	7¾
Aviation Corp of Cal	d 10	----
Aviation Sec of N E	d 9½	10½
Babcock & Wil 100	133	135
Balaban & Katz—V t c 25	d 70	82
Baldw Loc Wks (†)	d 34½	34¾
Preferred 100	114	114½
Baltimore Tube 100	----	17½
Preferred 100	55	60
Bamberger (L) & Co 6¼% pref 100	109¼	109½
Bankers Secur prf 50	d 39¼	40
Barker Bros (†)	d 18⅛	18½
6½% pref 100	87	93¾
Barnet Leather †	d 5¼	6¼
Preferred 100	21	50
Barnhart Bros & Spindler 1st pf 100	100	----
Barnsdall Corp Class A voting 25	d 32	32⅜
Bayuk Cigars †	d 62	65½
7% 1st pref 100	99	100
Beacon Oil (†)	d 16½	16⅞
Beatrice Cream 50	d 80	82
7% preferred 100	103½	104
Beech-Nut Pack 20	d 63	63½
Belding Hem'way (†)	d 5	5½
Belgo-Can Pap pf	r 94½	95
Bellanca Aircraft (†)	d 7¼	8
Bendix Aviation (†)	d 51	51½
Berland Stores units	dn 95	100
Best & Co Inc (†)	45½	45⅞
Bethlehem Steel (†)	d 108⅜	108½
7% cum pref 100	131½	131¾
Bickfords com (†)	ds 19¼	s 19½
$2½ cum pref (†)	d ----	s 32
Billings & Spen 25	d 4	6
Birtman Elec Co 5	d 15	20
Preferred (†)	d 94	98
Black & Decker (†)	d ----	52½
Preferred 25	d ----	----
Blauner's (†)	d 31	35
Blaw-Knox Co 25	d 35½	35¾
Bliss (E W) Co †	d 26½	28
Preferred 50	d 50	----
2d preferred 10	d 9½	----
Bloch Bros Tob 25	d 34	----
Preferred 100	104	----

Stocks. Par	Bid.	Ask.
	Per	share.
Bloomingdale Bros †	d 24	25¾
Pref cum 7% 100	100½	----
Blumenthal (S)—Inc 7% pref 100	85	88
Blyn Shoes Inc 10	d ----	s 1¼
Bohack (H C) Inc common (†)	d 63	68
7% 1st pref 100	101	104
Bohn Aluminum & Brass (†)	a 60	60¾
Bon Ami com A (†)	d 73	74½
Booth Fisheries (†)	d 4	4½
1st preferred 100	25	29
Botany Cons Mills—Class A	d 5	5¼
Borden Co 25	a 74⅜	74⅞
Borg-Warner Corp 10	d 48⅛	48⅝
Borne, Scrymser 25	a 22	25
Boston Woven Hose & Rubber com (†)	d 87	90
Preferred 100	100	102
Botany Cons M. A 50	4¾	5¼
Bridgeport Mach (†)	d 3½	4
Briggs Mfg (†)	d 19	19⅛
Briggs & Stratton (†)	a 32¼	33
Brill Corp cl. A †	d 10⅝	12
Class B †	d 4	5
Bristol Brass 25	d 26	29
7% pref 100	a 92	----
Bristol-Myers Co (†)	----	----
Brit-Am Oil Corp †	a 39	39⅛
Brit-Amer Tob reg £1	d 28½	28½
Ordinary bearer £1	d 28½	28½
Brit Col Pack Ltd (†)	dr 6½	7
Brit Empire Steel 100	1⅞	2⅛
1st pref 100	28½	40
2d pref 100	4⅛	4⅞
Brockway Mot Tr (†)	d 19⅝	19⅞
7% cum conv pf 100	74	77½
Brown Co—6% cum pref 100	83	87
Brown Shoe (†)	d 40½	41¼
Preferred 100	119	119¾
Brunswick-Balke-Collender (†)	d 28⅜	28½
Buckeye Pipe L 50	d 60	62
Bucyrus-Erie Co—Common 10	30½	31
7% cum pref 100	d 112	----
$2½ conv. pref 5	42½	43
Budd (E G) Mfg (†)	a 14½	14¾
Preferred 100	57	67
Budd Wheel (†)	a 14	14⅛
Bullard Co (†)	d 68	68½
Bulova Watch (†)	d 42⅞	43
Bunte Bros (†)	d 20	22
Preferred 100	98	----
Burden Iron pref 100	75	85
Burns Bros com A (†)	d 107½	109
Com class B (†)	d 29	30
7% cum pref 100	93⅛	99
Burr Add. Machine (†)	d 48	48¾
Bush Term Co com (†)	a 42	43½
7% debenture 100	108	110
Bush Terminal Bldgs pref 100	115	115½
Butler Bros 20	d 10¾	11
Butler (James) com	dn 3	7
Preferred 100	n 10	----
Butterick Co (†)	d 26¼	26⅞
Byers (A M) com †	d 104¾	105
Preferred 100	109	111
By Prod Coke (vot) †	d ----	----
Calif Pack Corp †	d 73	74
Calif Petrol 25	d 28	29⅝
Cambria Iron 50	a ----	----
Campbell Wyant & Cannon Fdry (†)	d 26½	27
Canada Cement 100	r 18¼	18½
Preferred 100	r 93	94
Can Dry Ging Ale †	d 75⅛	75¼
Can SS Lines Common (†)	dr 16	----
Preferred 100	r 71	73
Canad Brewing (†)	dr 7½	8¼
Canadian Bronze (†)	dr 50	----
Preferred 100	r 110	----
Canadian Car & F	dr 27½	27⅞
Preferred	r 30⅞	31
Canadian Eagle Oil	d 1½	2½
Can Fairbank pf 100	r 81	----
Can Fdys & Forg—Class A (†)	r 16	16½
Class B (†)	r ----	18
Canadian Gen El 100	r 355	360
Preferred 50	r 60½	----
Can Indus Alch	r 8⅜	8½
Class B	r 7¼	----
Can Locomotive 100	r ----	25
Preferred 100	r ----	65
Can Power & Paper	r 16⅜	16½
Carib Syndicate 25	as 1¼	s 1⅜
Case (J I) Threshing Mach stpd ctf 100	266¾	267
Pref stpd ctf 100	130	132
Case Lockwood & Brainard Co 100	525	----
Caterpillar Tract (†)	d 77⅛	77¼
Cavanagh-Dobbs Inc Common (†)	d 10	11
6½% pref with warrants 100	70	72
Celotex Co com (†)	a 53⅞	54⅛
7% pref 100	80	83⅛
Celluloid Co com (†)	d ----	s 15
$7 pref (†)	d ----	s 68
Cent Alloy Steel (†)	d 33¾	34¼
Ctfs. of dep	d 33⅜	34¾
Preferred 100	a 109	110
Ctfs. of dep	d 109	110
Central Aguirre Associates (†)	d 29⅞	30
Central Airport (†)	a 3	5
Central C & C 100	20	25
Preferred 100	50	55
Centrifugal Pipe Corp (†)	d 8	8¼
Century Rib Mills †	d 6½	7
Preferred 100	60½	62
Cert'n-Teed Prod †	d 12¼	12⅝
7% preferred 100	38	39
Cessna Aircraft com	d 1	4
Champion Coated Paper 100	215	250
Preferred 100	106	----
Special pref 100	104	----

a Purchaser also pays accrued dividend. d Price per share, not per cent. k Last sale. l Par value $100. n Nominal. r Canadian price. s Sale price. t New stock. u Ex-cash and stock dividend. v Ex-stock dividend. x Ex-div. y Ex-rights. z Ex-warrants. † Without par value.

Stocks. Par.	Bid	Ask.
	Per	share.
Chapman Valve 100	d 235	250
Preferred 100	110	----
Checker Cab Mfg (†)	d 58	59½
Chesebr'gh Mfg 25	d 168	172
Chickasha Cot O 10	d 25	25½
Chic Junc Rys & Un St Yd stpd 100	165	----
Preferred 100	105	----
Chic Pneu Tool (†)	d 35⅞	36
$3½ conv pref †	d 54⅛	55¾
Chic Ry Equip 25	d 19	20
Preferred 25	d 19	----
Chic Wilm & Frank Coal com 100	15	----
Preferred 100	85	----
Chic Yellow Cab †	d 28½	28¾
Childs Co com †	d 64	64¼
Preferred 100	108	----
ChristieBrown&Co †	d 100	126
Chrysler Corp (†)	d 38⅜	38½
Cin Tob Wareh 100	11	15
Cin Un Stk Yds (†)	d 25	30
City Ice & Fuel (Cleveland) (†)	d 46½	47½
6½% cum pf 100	96¼	97
City Investing 100	147½	----
City Stores (†)	d 39	40
Class A (†)	d 8¼	8⅜
City & Sub Homes	8⅝	9½
Clark Eq Co com (†)	d 37½	38
Claude Neon Lt	d 18⅜	18⅝
Clev & Buff Tr 100	35	36
Cleveland Trac (†)	d 30¼	30½
Cleve Cliffs Iron— Preferred (†)	d 95	96
Cleve'd Quarries 100		67
Cliffs Corp v t c (†)	d 129	138
Clinchfield Coal 100	6	9
Preferred 100	85	92
Cluett, Peabody †	d 43½	47
Preferred 100	100	103
Coca-Cola Co †	a 183	184
Class A (†)	d 50⅜	50½
Coca Cola Intern (†)	d ----	----
Cohn-Hall-Marx †	d ----	----
Colgate-Palmolive-Peet (†)	d 63	63⅛
Preferred 100	----	----
Collins & Aikman (†)	d 29	30
Pref (7%) 100	85¼	85½
Collins Co 100	100	----
Colombia Syndicate	5-16	3/8
Colo Fuel & Iron 100	69	69¼
Preferred 100	----	135
Colt's Patent Fire Arms Mfg 25	d 31	33
Columbia Graphoph Amer shares	d 30¼	30⅜
Colum Carbon v t c (†)	a 175¾	176
Commercial Credit †	d 39¾	40
7% cum 1st pf 25	d 24½	25
8% pref cl B 25	d 25½	26
6½% 1st pref with pur war 100	93	94
Without warr	92½	95
6% conv cl A 50	d 43¾	44
Com Cred (N O) pf	d 24½	25
Comm'l Invest Tr †	d 48	48¼
7% 1st pref 100	107	108
6½% 1st pref with warrants 100	99	100
warrants	19	20
Comm Solvents †	d 36⅞	37
Conde Nast Pub (†)	d 56	57
Congoleum-Nairn †	d 18⅝	18¾
Preferred 100	99	103
Congress Cigar †	a 52¾	54
Conley Tin Foil— Stpd as to liq div	d ¾	⅞
Consol Aircraft	d 24¼	25
Consol Car Heat 100	50	56
Cons CigarCorp (†)	d ----	----
6½% pfd w w 100	79	80
6½% pf ex-war 100	71	80
Warrants	d ----	----
7% preferred 100	78	82
Cons Film Indus †	a 24½	25
Rts. (exp.Apr.10)	d ½	⅝
$2 cum part pf †	d 24½	24⅞
Cons Coal of St L 100	n ----	25
Consol Dry Goods Preferred 100	d 75	----
Cons Ice (Pittsb) 50	d 5	----
Preferred 50	d ----	s 25
Consol Instrum't (†)	d 4½	4¾
Consol Retail Sts †	d 10¾	11½
8% pf with war 100	----	k 93
Consol Textile †	d 1⅜	1½
Cons Coal of Md 100	s 12½	s 12⅝
Preferred 100	----	----
Consumers Co com 5	d 5	5¼
6% prior pref 100	----	65
7% 1st pref 100	----	65
Warrants	d 1¾	2
Container Corp A 20	d 19½	19¾
Class B †	d 8¼	8½
Cont Bkg A (vot) (†)	d 36¼	36⅞
Class B (vot) (†)	d 5¾	5⅞
Pf (8%) (non-v) 100	85½	85½
Continental Can †	d 70½	70⅝
Cont Diam'd Fibre †	a 31	31⅛
Continental Mot †	d 6⅞	7
Cont'l Oil (Del) (†)	d 28	28⅛
Cont'l Oil (Maine)— V t c 10	a 16½	17
Cont Wd Screw com 10	a 36	----
Preferred 10	d 13	----
Corn Prod Refg 25	a 100½	100¾
Preferred 100	146⅛	149
Cosden Oil †	d 51	52
Coso-Meeh Coal †	d 1	5
Coty Inc new †	a 30¼	30½
Cramp (Wm) & Sons Sh & E Bldg 100	d ----	----
Crane Co com 25	d 42	44
Preferred 100	115	118
Cream of Wheat †	d 33¾	34⅛
Crex Carpet 100	23	23¾
Crock-Wheeler	29¼	30
Crosley Radio (†)	d 17⅛	17½
Crown Cork Int A	d 11¾	11¾
Crown C'k & Seal (†)	d 58¼	59¼
Preferred	d ----	----
Crown-William Paper 1st preferred †	d 97¼	98½
2nd pref	73	85

Stocks. Par.	Bid.	Ask.
	Per	share
Crown-Zellerbach Vot tr ctfs (†)	a 17	17¼
Pref A	83	85
Pref B	80	85
Crucible Steel 100	89½	90
Preferred 100	115	115¼
Juba Cane Sugar †	a 1	1⅛
Preferred 100	2½	3
Cuba Co †	a 15½	15⅝
Cuban-Am Sug 10	a 6⅞	7
Preferred 100	57½	59
Cuban Cane— Products (†)	4	5
Cuban Dominican Sugar com †	d 1⅜	1½
Cuban Tob v t c †	a ----	s 15¼
Cudahy Pack 50	a 45¾	46¾
Preferred 100	99½	103
Cumberl Pipe L 50	d 44	48
Curtiss Airport & t c	d 4¼	5¼
Curtiss Aerop Expt †	d ----	----
Curtiss Fly'g Serv (†)	d 8	11
Curtis Pub com (†)	d 118	122
$7 preferred (†)	d 118	118½
Curtis-Reid com	dn 2	5
Curtiss-Robertson Airplane com	30	40
Curtiss Wright Corp †	d 12¾	12⅞
Conv A (†)	a 18¼	18½
Warrants	d 3	3⅛
Cushman's Sons †	d ----	----
7% cum pref (†)	a 120	125
$8 cum pref †	a 110	115
Cutler Hammer (†)	d 88½	89
Cuyamel Fruit †	a 89	106
D H Holmes Ltd 100	142	150
Davison Chem †	d 42½	43
Dayton Airpl Eng (†)	d 4	4½
Debenhams Sec— Amer shares	d 21	----
Decker (A) & Cohn Common A †	a 13½	14
Preferred A 100	----	90
Deere & Co 100	730	745
New com w i	d 149	150
Preferred 100	122½	124
New preferred	a 20	27
Denv Un Stk Yds (†)	d 64	68
Preferred 100	103	105
Derby O & Ref com †	d 7½	7⅝
Preferred †	d 40	45
Detroit Aircraft (†)	a 8¼	8⅜
Det & Clev Nav 50	a 12½	12¾
Devoe & Raynolds Inc 1st pref 100	106	----
Class A (non-vot) †	a 37	40
Diamond Match 100	181	183
Diamond Shoe com †	a 31	35
6½% pref (with warrants) 100	94	98
DiGiorgio Fr't units	d 25	27
Dixon (J) Cruc 100	165	168
Dominion Bdge 100	r 71½	72
Dom Coal pref 100	r ----	75
Dominion Glass 100	r ----	135½
Preferred 100	r 112	118
Dom I & S pref 100	r ----	25
Domin Rubb pf 100	r ----	96
Do n St Corp pf 100	r 42	43
Dominion Stores (†)	d 20	21
Donnacona Paper (†)	r 23	24
Donner Steel com (†)	d ----	----
Ctfs dep	d 29	30
Prior pref 100	----	----
Ctfs dep	101¼	----
Douglas Shoe pf 100	70	73
Dow Chem com †	d 72	72½
Preferred 100	105	----
Dow Drug (†)	d ----	15
Driver Harris Co 100	63½	65½
Drug, Inc (†)	d 82½	83
Dunhill Internat (†)	a 33¼	34
Duplan Silk †	d 18½	19¼
8% cum pref 100	100	102½
duPont (E I) de N & Co com 20	a 139⅜	140
Deben stock 100	120¼	120½
Durant Motors (†)	d 4⅜	4½
Durant Mot (Calif)	d 5	5½
Durant Mot. (Can.)	d 8¼	8¾
Durham Duplex Raz Prior pref with cl B com war 100	d ----	s 20
Durham Hosiery 50	d ----	----
Preferred 100	48	51
Eagle Lock †	d 40	45
Eagle-Picher Lead 20	a 11	11½
Eastern Mfg 5	d 42	44
Prior pref	d 46	47½
East Roll Mill †	a 21¾	22¾
Eastern SS Lines 5	a 33	33½
1st pref 100	97½	100
Non partic pref	48	48½
Eastman Kodak †	a 236	238
Preferred 100	127	127½
Eaton Axle & Sp †	a 34½	36
Econ Groc Stores (†)	d ----	----
Edison Bros Sts	a 13	15
Preferred	90	94
Eisemann Magneto	20	----
Ekingon Schild (†)	d 7	7¾
6½% 1st pref 100	52½	55
Electric Auto-lite (†)	a 111½	112
Preferred 100	107½	109
Electric Boat (†)	d 9	9¼
Elec Cont & Mfg †	a 77½	78½
Elec Stor Batt †	d 75½	76
Elgin N Watch 25	d 40	41
Elk H Coal Corp †	d 4	5¼
Preferred 50	d 10½	10½
Ely Walker D G 25	d 28½	29
1st preferred 100	100	----
2d preferred 100	----	79
Emers Brant cl A (†)	d 5¼	5¾
Class B (†)	d 1⅝	3¾
Emp Capw Corp (†)	a 18½	19
Endicott-Johnson 50	a 55¾	56
Preferred 100	111	111⅜
Equit Office Bldg (†)	a 42⅞	43
Preferred 100	325	----
Eureka Pipe L 100	d 40	47
Eureka Vac Clean †	a 39¾	40
Evans Auto Load'g 5	a 23	23½
Exch Buff Corp †	a 25	26
Fair (The) Chic †	d 28⅝	29¾
Preferred 100	----	110
Fairbanks Co 25	a 5	5¼
8% non-vot pf 100	18½	20
Fairbanks Morse †	d 41¾	42
Preferred 100	107	109¼

Stocks. Par	Bid.	Ask.
	Per	share
Fairchild Avia A †	d 4⅝	4¾
Fajardo Sugar 100	d 58	60
Falls Rubber †	d ----	4
Preferred 20	a ----	9½
Famous Player Can Corp com (†)	r 60½	61
Voting tr ctfs	r 59⅛	59½
Fanny Farmer Candy Shops pref †	d 32	34
Fashion Park Assn †	d 17	17½
7% cum pref 100	50	69
Faultless Rubb †	d 34⅜	37
Fay & Egan com 100	20	30
Preferred 100	35	50
Federal Aviation	a ----	15
FedBakShops com (†)	d 3¾	4¼
Federal Mot Tr †	d 11¼	11½
Federated Dept Sts †	d 30¼	31
Federated Metals †	d ----	s 24
Feltman & Curme Shoe Sts pref 100	d ----	50
Fiat Am dep rcts	a 17⅜	18¼
Rights	----	s 2
5th Ave Bus Sec †	d 9	9½
Filene's (Wm) Sons Common (†)	a 33	36
6½% cum pref 100	95	97
Finance Co of Amer (Balt) com A (†)	d ----	s 11
Common B (†)	d ----	----
Firestone T & Rub 10	d 29½	30
6% 1st pref 100	85½	86
First Ky Co 6% pref	100	----
First Nat Stores (†)	a 54¼	54¾
First pref 100	105	107
8% pref 10	a 11	----
Fishman (M H)	a 16	20
Preferred	95	103
Fisk Rubber com †	d 3¾	3⅞
1st preferred 100	13½	14
1st pref conv pf 100	14	15
Florsheim Shoe com †	d 47½	50
6% pref 100	99½	100
Fokker Aircraft (†)	d 34¼	34½
Follansbee Bros (†)	d 48½	49
Ford Co Ltd— Guar Tr rcts	a 15⅛	15¼
Ford Mot of Can 100 Class A †	a 34½	35
Class B †	a ----	s 50
Ford Motor France	a 10⅛	10¼
Foster Wheeler (†)	d 89	89½
$7 conv pref (†)	d 200	----
Fostoria Glass 100	240	----
Foundation Co †	d 24⅛	24⅜
Foundation Co (Can)	r ----	16
Fox Film cl A †	d 34½	34¾
Rights (exp Apr 10)	d 5	5½
Deb rights (expire April 10)	d ⅛	⅛
Fox Theatres A com †	d 7¼	7½
Franklin (H H) Mfg †	d 19	20½
Preferred 100	75	80
Fraser Cos com †	r ----	15
Freeport Tex Co †	d 46¾	47½
Fuller (G A) Co— Partic pref (†)	a 89½	92
2d preferred †	d 84½	86
Gabriel Snubber A †	d 8¾	8½
Gal-Sig Oil com 100	3	4
Pref (old) ctfs dp 100	----	76
Pref (new) ctfs dp 100	----	80
Gamewell Co (†)	a 76	77
Gardner Denver c (†)	d 60	65
Preferred 100	101	104
Gardner Motors 25	5½	5¾
Gen Am Tank Car	a 104⅛	105
Gen Asph com (†)	d 67¾	67⅞
Gen Bak Corp com †	d 4	4½
Preferred †	d 41⅜	42⅜
Gen Bak Co pref †	d 115	116
Gen'l Bronz †	d 32	33½
General Cable (†)	a 30⅜	30½
Class A (†)	d 70½	71
7% pref 100	108½	110
Gen Cigar common †	d 58½	59
Preferred 100	115½	118
General Electric (†)	a 84½	84¾
Special 6% stk 10	d 11¾	11¾
Gen Fireproofing †	a 32	33½
Gen Foods Corp (†)	d 49¼	49¾
Gen Laund Mach †	a ----	s 6½
General Mills †	d 46	47
6% cum pref 100	90⅛	92
General Motors 10	a 49½	49¾
Preferred 100	107	----
Deb 6% stock 100	107	----
Deb 7% stock 100	124¾	125¼
General Outdoor— Advertising A †	d 39½	39¼
Com v t c †	a 17½	17⅝
Gen'l Print Ink (†)	d 40	42
$6 pf with warr (†)	d 85	92
Gen Ry Signal com †	a 103½	104
Preferred 100	107	----
General Refrac †	d 87	87½
Gen Steel Cast pf †	d 99	101
Gen Theat Eq v t c †	d 44⅛	44¼
Gen Tire & Tub 25	d 160	163
6% cum pf A 100	----	90
Gibson Art †	a ----	46
Gilchrist Co	d 11¾	13
Gillette Saf Raz (†)	a 86¾	87
Gimbel Bros †	a 17⅝	18⅛
Preferred 100	78½	82
Glen Alden Coal †	d 100	100⅜
Glidden Co †	d 35⅞	36¼
7% prior pref 100	104½	105
Globe-Wernicke 100	40	80
Preferred 100	70	85
Godch'x Sug Inc †	d 15	18
Preferred 100	76	80
Gobel (Adolf) Co †	a 16¾	17
GoldmanSachsTrad †	d 45¾	45⅞
Gold Dust Corp v t c †	d 42¾	43
$6 cum conv pfd †	a 105	----
Goodrich (B F) †	a 57	57½
Preferred 100	104	104½
Goodyear Tire & Rubber com (†)	d 96	96½
$7 1st pref (†)	d 101	101¼
Goodyear T & R of California pref	96½	98
Goodyear T & R of Canada pref 100	r ----	107¼
Gorham Inc com A †	d 19	35
$3 pref with war †	d 34	40
Gorham Mfg com (†)	a 39	44

Stocks. Par.	Bid.	Ask.
	Per	share.
Gotham Silk— Hosiery (voting) †	d 27	27⅜
7% pf (withwar) 100	79	81
Without war 100	77	78½
Gould Coupler A †	d 12¼	12½
Graham-Paige Mot †	a 12½	12⅝
Vot tr ctf †	d 9½	9⅝
Grand (F & W) 5-10-25c Store com (†)	d ----	----
6½% conv pf 100	88½	90
Grand (F & W) Silver Stores †	a 50½	50¾
Grand Union Co (†)	d 17⅛	18
$3 pref (†)	d 42	42¼
Granite City Steel (†)	a 49½	49¾
Grant (W T) (†)	a 34	34½
Grat & Knight †	d 8	10
Preferred 100	57	60
Gray & Dudley 100	----	110
Preferred	103	105
Gt Atl & Pac Tea vot com (†)	d ----	----
Non vot com †	d 257	260
Preferred 100	115	----
Gt Lakes Tow 100	94½	----
Preferred 100	110¼	----
Gt Nor Ore Prop (†)	d 22¾	23
Great Nor Pap	d 48	50
Great West Sug (†)	a 32⅛	32½
Preferred 100	117½	118¾
Grnfld Tap & Die †	d 18	20
Preferred 100	99	101
Grigsby-Grunow (†)	d 18⅛	18½
Gruen Watch (†)	d 40½	42
Preferred 100	110	----
Guantanamo Sug †	d 1⅛	1⅜
Preferred 100	25	27
Gulf Oil Corp 25	d 154	154¾
Gulf States St l (†)	d 70	70½
1st preferred 100	105	106
Hahn Dept Sts (†)	a 19	19½
6½% conv pf 100	86	86¼
Hale & Kilburn 100	----	1
Preferred 100	5	10
Hall (W S) Printing v t c 10	d 29½	30
Hamil-Br Shoe 25	d 7¾	8½
Hamilton Watch $6 pref 100	103	----
Hammermill Paper common 10	d 35	40
6% cum pref	96	100
Hanna (M A) 1st 7% pref ser A 100	127	128
$7 cum pref (†)	d 91½	92
Happiness Candy Stores class A †	d 1	1⅛
Harbauer Co (†)	a 21½	24
Harb-Walk Ref Common †	d 58	60
Preferred 100	----	----
Hartman Corp cl A †	d 22¼	22⅛
Class B †	d 16⅞	17
Hart, Schaffner & Marx 100	135	150
Haskelite Mfg com	d 21	24
New pref	t 50	60
Hathaway Bakeries A	a 36	37
Class B vot tr ctf	a 16½	17
Preferred	100	101
Hawaiian Com & Sugar 25	d 49¼	50½
HawaiianPineap'le 20	a 58½	60
Hayes Body †	d 14⅜	14½
Haytian Corp of Am	d 5	7
Hazel-Atlas Glass 25	d 86½	87
Helme (G W) Co Common 25	d 88	95
Preferred 100	124½	134½
Hercules Motors (†)	a 25	25½
Hercules Powd (†)	a 82¼	83
Preferred 100	117¼	----
Hershey Chocolate †	d 100	101½
Convertible pref †	d 100½	102
Prior preferred 100	106¼	----
Heywood-Wakefield Co 100	9	12
1st preferred	40	45
2d preferred	10	----
Hibernia Secur pf 100	100	----
Hoe (R) & Co cl A †	d 20½	22
Hollander (A) & Son (†)	d 7¾	7⅞
Holland Furnace †	d 39½	39¾
Holly Sug Co †	a 30	35
Preferred 100	75	80
Hood Rubber †	d 25	----
Preferred 100	----	----
Hood Rub Pro pf 100	----	----
Horn & Hardart (NY)	d 44½	45½
Horn & Hard't (Phila)	156	160
Houdaille-Hershey Class B †	d 26	26¼
Household Fin pf 50	a 55¼	55½
Household Prod †	d ----	----
Houston Oil ctfs 100	101	102½
Preferred ctfs 100	90	91
Howe Scale pref 100	38	43
Howorth-Snyder A	a ----	13
Hudson Mot Car †	d 56½	56⅝
Humble Oil & R 25	113½	113¾
Hupp Motor 10	a 24⅛	24½
Hutch Sug Plta 25	a 12½	14½
Huylers Inc †	a 8½	10
7% preferred 100	----	k 80
Hydraulic Pr Br 100	2	3
Preferred 100	35	35½
Ideal Cement (†)	d 53	56
Illinois Brick 25	d 24¾	24⅝
Ill Pac Glass cl A	a 25	26
Class B	d 22	26
Illinois Pipe L 100	306	303
Ctfs of deposit	305	309
Imperial Glass 100	----	----
Imperial Oil Ltd (†)	dr ----	26¾
Imperial Tobacco of Canada com 5	dr 10	10¼
Imperial Tobacco of Gt. Brit & Irel'd	d 22	----
Indepen Brew'g 50	d 2¼	2⅝
Preferred 50	d 3¾	4
Indep Oil & Gas †	a 29	29½
Indep Pneum Tool †	d ----	54
Indiana Pipe Line 50	d 37½	38½
Indian Motocycle †	d 12½	13
7% preferred 100	70	73½
Indian Ref com 10	d 24	24⅜
Stock trust ctfs 10	a 22	22⅜
Indus Accep Corp †	a 10	12
1st pref 100	75	78
7% cum pref 100	----	----

a Purchaser also pays accrued dividend. d Price per share, not per cent. k Last sale. n Nominal. r Canadian price. s Sale price. t New stock u Ex-cash and stock dividend. v Ex-stock dividend. x Ex-dividend. y Ex-rights. † Without par value.

Stocks. Par.	Bid.	Ask.
	Per share	
India Tire & Rub. (†)	d 16	19
Industrial Rayon (†)	a 117	118
Ingersoll-Rand (†)	a 191	193
Preferred 100	119¾	124
Inland Steel (†)	a 92	93
Intercont Rub †	d 6⅞	7
Interlake Iron ($	d 25¼	25½
Interlake Steamsh (†)	d 80	85
Int Agr Cor com †	d 7¼	7½
Prior pref 100	60½	61
Int Business Mach †	d 181	183
Inter Button Hole Sew Machine 10	d 8¾	----
Int Cement Corp †	d 73¾	74
Int Cigar Mach †	d 107	120
Int Combust Eng †	d 12¾	13
Preferred (†)	d 74	74½
Int Educational Publishing com 50	d 5c	10c
Preferred 50	d 5	----
Int Harvester (†)	d 93½	94
Preferred 100	143¾	144¼
Internat'l Match— Partic pref 35	d 83¼	84½
Int Merch Mar 100	d 27½	28
Int Nickel (Canada) †	d 42⅞	43
7% cum pref 100	118	118¾
Inter Paper (†)	a 55	65
7% pref 100	83½	85
Int Pap & Pow A (†)	d 28¾	29
Class B (†)	d 18½	19
Class C (†)	a 14½	15
Preferred 100	83½	84½
Int Petrol (†)	d 22½	22¾
Int Ptg Ink com †	d 52	52½
Preferred (with com war) 100	98	99
Inter Salt 100	81¼	81½
Internat Shoe †	d 58½	59
Preferred 100	106	107
Inter Silver 100	102	104
Preferred 100	108	111
Int Text Book 100	23	----
Interstate Dept Sts †	d 27	28½
Pref with warr 100	76½	82
Pf without w 100	71⅞	77⅞
Intertype Corp †	d 30	30½
Iron Prod Corp 10	d ----	----
Irving Air Chute (†)	d 24⅞	25
Isotta Fraschini— Amer dep rcts	----	----
Warrants	d ----	----
Jewel Tea (†)	a 54	55
Johns-Manv Inc (†)	d 127	127½
Preferred 100	122	123
Johnson Tin Foil & Metal 100	55	65
Jones & Laughlin Steel 7% pref 100	122½	123
Jordan Motor Car †	d 3⅝	3¾
K O Stk Yds Me 100	100	103
Preferred 100	82	----
Karstadt (Rudolph) Inc Amer shares	d 12¾	13
Kaufman Dep St Com 12.50	d 19	19½
Kayser (Jul) & Co †	d 37	37½
Keith-Albee Orph (†)	d 35¼	39
7% preferred 100	114	117½
Keith (Geo E) Co— 1st preferred 100	92	95
Kellogg Switch & S 10	d 5¼	5½
Preferred 100	----	75
Kelly-Springf Tire (†)	d 4⅞	5
6% cum pref 100	42½	46
8% 2d pref 100	32	34
Kelsey Hayes Wh'l (†)	d 36¾	37
Kelvinator Corp (†)	d 23⅝	23¾
Kendall Co $6 pfd (†)	d 87	88
Kimberly-Clark Corp Common †	d 57	58
Kinner Airplane & M	d 1¼	2
Kinney (G R) Inc †	d 32	33½
Preferred 100	96	96½
Knox Hat com (†)	d 80	90
Kobacker Sts com (†)	d 31	34
Cum pref 7% 100	90	96
Kolster Radio †	d 5	5¼
Koppers Gas & Coke Preferred 100	----	102
Kraft-Phenix Ch (†)	d 48½	49⅝
6½% cum pfd 100	106½	108
Kresge Dept Stores †	7½	9
Preferred 100	50	60
Kresge (S S) Co— Com (vot) 10	d 31¾	31⅞
Preferred 10	111¼	114
Kress (S H) & Co (†)	d 64	65
6% preferred	9	10
Kroger Grocery & Baking common †	d 39¾	40
Krueger & Toll Amer ctfs 20 kronen	d 31½	31¾
Kupp'h'mer (B) 5	d 35	40
Preferred 100	107½	----
Lackawanna Sec (†)	d 41¾	42
Laclede Steel 50	c 43	----
Lago Oil & Trans (†)	d 24	24¼
Lake Sup Corp 100	d 12¾	13
Lake of the Woods Milling 100	r 40	40½
Preferred 100	r 117	----
Lakey Fdy & Mach †	d 6¾	7½
Lambert Co	d 111¾	112
Lamson & Hubb'd	d 4	7
Preferred	41½	47
Landay Bros (†)	d ---- s	2½
Landers, Frary & Clark 25	d 69	71
Lane Bryant Inc com	d 26	31
7% cum pref 100	90	100
Lanst Monotype 100	114½	116
Lee Rub & Tire †	d 10	10¼
Leh Coal & Nav (†)	d 48¾	49
Leh Portl Cement 50	d 41½	42
Preferred 100	108	108½
Lehigh Valley Coal †	d 14⅝	15
6% cum conv pf 50	d 34	34½
Lehman Corp (†)	d 93	93½
Lehn & Fink Prod †	d 31¾	32
Lerner Stores	d 47	49¾
Pref without warr	97	100
Libbey-Owens Glass †	d 29	29½
Lib McNeil & Lib 10	d 24	24¾
Preferred (†)	d ----	----

Stocks. Par.	Bid.	Ask.
	Per share	
Lig & Myers Tob 25	d 112½	113
Common B 25	a 112¾	112½
Preferred 100	141½	142
Lima Locom Wks †	d 43	43⅞
Lindsay Light 10	d 7½	8
Preferred 10	d 9¾	----
Link Belt Co (†)	d 44½	45
Lion Oil Refg †	d 19½	20
Liquid Carbonic †	a 79½	80
Lit Brothers 10	----	----
Lockheed Aircraft	dn 4	8
Loew's Inc †	a 74¾	75¼
Loew's Boston Th 25	d 10½	----
Loew's Ohio Theatre 1st pref 100	----	----
Loft Inc †	d 4¾	4½
Long Bell Lum A (†)	d 13⅝	15
Loose Wiles Bis 25	d 67¾	68
1st preferred 100	125	----
2d preferred 100	----	----
Lord & Taylor 100	n 325	400
1st preferred 100	n 95	----
2d preferred 100	n 100	----
Lorillard (P) 25	d 26¾	26⅞
Preferred 100	95	100
Louisiana Oil Ref (†)	d 9⅞	10
6½% pref 100	89	90
Ludlow Mfg Assn (†)	d 138	143
Ludlum Steel †	d 39¾	40½
$6½ cum conv pf †	d 88	98½
MacAnd & Forbes (†)	d 34	37
Preferred 100	94½	100
Mack Trucks Inc (†)	a 85¾	86½
MacMarr Strs pr 100	a 96	100
Macy (R H) Co Inc †	d 136	137
Maddux Air Lines	d ----	12
Mad Sq Gar v t c (†)	d 11½	12
Mallison (H R) †	d 10½	19⅛
Preferred 100	73	91
Manati Sugar 100	5½	6½
Preferred 100	23	23½
Mandel Bros Inc (†)	d 14	14¾
Manhat El Sup (†)	a 38¼	38⅝
Manhattan Financial Class A (†)	d 10	12
Class B (†)	d 1	2
Manhattan Shirt 25	d 21	21½
Preferred 100	115¾	----
Manischewitz (B) (†)	d 43	44
Preferred	118	----
Manning Bowman & Co class A (†)	d 14½	16
Class B (†)	d 8½	12
Mfrs Finance, Balt— Com v t c 25	d 22½	22¾
Preferred 25	a 18	19
2d preferred 25	d 15	16
Maple Leaf Mill †	r 13	14
Preferred 100	r ----	97
Pref class B	r ----	75
Maracaibo Oil Expl †	a 8	9
Marland Oil †	a ---- s	1¼
Marlin-Rockwell Corp v t c †	a 51	51¾
Marmon Motor C †	a 28	29
Marshall Field & Co †	46½	46⅞
Martin-Parry Cor †	d 5¾	5⅝
Massey-Harris (†)	r 36⅝	36⅞
Preferred 100	r ----	----
Mathi'son Alkali 50	d 50	50¼
Preferred 100	125¼	----
May (The) Dept Stores Co com 25	d 55	55½
Maytag Co †	d 20¼	21
1st $6 pref (†)	a 82	84½
$3 con cm pf (†)	d 38½	39
McCall Corp (†)	d 47½	48¾
McCrory Sts (vot) †	d 64	67
Non vot cm cl B †	d 62	67
Pf (7%) (non-v) 100	95¼	97
McGraw-Hill Pub †	d 40	40½
McKeesport T Pl (†)	d 72¾	73¼
McKesson & Robb— Common †	d 29	29½
Preference A 50	d 46½	47
McLellan Sts com (†)	a 15½	16
6% preferred 100	85	87½
Mead Johnson & Co †	a 62½	67
Melville Shoe Corp common (†)	d 37½	39
1st pf 6% 100	88	92
Mengel Co (†)	a 21	21½
7% cum pref 100	91	91½
Mercantile Stores (†)	d 50	59
Preferred 100	90	100
Merch & Mfrs Sec— Com A †	d 28¼	28½
Prior pref †	d ----	----
Merchants & Miners Transportation (†)	a 45½	46
Merck & Co pref 100	79	83
Merg Linotype (†)	a 107	107¾
Merrimac Chem 50	d ----	----
Merrimac Hat Co— Common	58	64
Preferred	45	50
Mesabi Iron †	d 1¾	1⅞
Metal Door & Trim Units 50	d 40	50
Met Chain Stores (†)	a 18	18¼
New pf ser '28 100	80	85
Metropol 5 to 50c Stores com A †	d 2	4¼
Common B †	d 1	2½
Preferred 100	---- s	22
Metrop Pav Brick †	d ----	30½
Preferred 100	100	----
Metro-Gold Pict 27	d 25½	25¾
Mex Eagle Oil 5	d 2½	3½
Mex Seaboard Oil †	a 32¾	33
Mexican Petrol 100	176	----
Preferred 100	98	115
Michigan Steel (†)	d 70	70½
Michigan Sugar 10	d 65c	75c
Mid-Cont Pet (†)	d 31¾	32⅝
Mid States Oil Ctfs of dep 10	d 1½	1⅝
Midland Steel Products com †	d 45½	46¼
Preferred 100	103	105
Miller Rubber, com †	d 4¾	5
Preferred 100	42	----

Stocks. Par.	Bid.	Ask.
	Per share.	
Miller (I) & Sons common (†)	d 32½	33
Pref 6½% 100	n 80	88
Midvale Co †	d 55	58½
Minneap-Honeywell Regulator (†)	d 73	75
Minneap-Moline Power Implem †	d 20½	21
$6.50 cum pref †	a 81	82½
Mirror (The) pref 100	----	50
Mo Portl Cement 25	d 33¼	34
Mock Judson & Voehringer com (†)	d 23	25
Preferred	90	94
Mohawk Rubb (†)	d 11½	13
Preferred 100	----	58
Monsanto Ch Wks †	d 53⅝	54½
Montgomery Ward Co common †	d 38⅛	38¼
Class A †	d 115	121
Moon Motor Car †	d 15¼	15½
Morrell (John) & Co †	d 66⅔	68
Morris (Phil.) & Co 10	d 13	13½
Morris (Philip) Cons Common †	11-16	----
Class A 25	d 9	9⅝
Morse Twist Drill & Machinery 100	132	----
Moto Meter G & E †	d 6¼	6⅜
Motor Products †	d 60½	61
Mot Wheel Corp (†)	d 33½	34
Mount'n & Gulf Oil 1	ds ⅝	s ¾
Mountain Prod 10	d 11¾	11⅞
Muller Bakeries A †	d 8	----
Pref with warr 100	40	----
Mullins Mfg (†)	d 18⅝	18⅞
$7 conv pref (†)	d 61	63
Munsingwear Inc †	d 49	50
Murphy (G C) Co common (†)	d 60	70
8% cum pref 100	100	----
Murray Corp (†)	d 23¼	23⅝
Murray Ohio Mfg †	d ----	25
Myers (FE) & Bro (†)	d 48½	48¾
Nash Motors (†)	d 47¼	48
Nat Acme Co 10	d 23⅞	24⅜
Nat Air Transport	d 23⅝	24
Nat Aviation (†)	d 18½	19¼
National Baking (†)	d 4	6
Preferred 100	65	75
Nat Bellas-Hess (†)	d 13	13⅜
Preferred 100	60	70
Nat Biscuit 10	d 88¾	89
Preferred 100	146½	147½
Nat Breweries †	r 33⅜	33⅞
Preferred 100	r ----	29
Nat Candy (†)	d 26½	27
1st preferred 100	107	----
2d preferred 100	99	----
Nat Carbon pref 100	132	133½
Nat Casket com (†)	d 172	175
Preferred $7 (†)	d 108	110
Nat Cash Reg A (†)	a 66⅞	67
Nat Dairy Prod †	d 51⅛	51½
Nat Dept Stores †	d 20	21
1st preferred 100	88	89
Nat Dist Prod (†)	d 34¾	35¼
Nat Enam & Stpg (†)	d 29½	30
Nat Family Sts Inc (†)	d 19¾	19⅞
Cum pf $2 w w 25	d 22	24
Warrants	dn 1	----
Nat Fire-Proofing 50	d 45	46
Preferred 50	d 44	45
Nat Fuel Gas (†)	d 33½	34
National Lead 100	170	173
7% pref A 100	141	142
6% pref B 100	117⅛	119⅛
National Leather 10	d 1½	1⅝
Nat Licorice com 100	25	32
Preferred 100	45	55
Nat Radiator com (†)	d 2¾	2⅞
Preferred (†)	d 5½	5⅞
Nat Ref com 25	d ----	34
Preferred 100	132	----
Nat Shirt Sh com (†)	a 18	22
Preferred 8% 100	92	96
Nat Sugar Refg (†)	d 31¾	32⅜
Nat Supply Co 50	d 114	118
Preferred 100	114½	----
Nat Tea com †	d 32	32½
6½% pref	----	----
Nat'l Transit 12.50	d 20¼	20½
Natomas Co of Cal preferred 100	26½	----
Nedick's Inc com (†)	d 8	9½
Neisner Bros (†)	d 48	48¼
Preferred 7% 100	115	130
Newberry (J J) Co Common (†)	d 39	45
Preferred 7% 100	95	101
Newport Co cl A 50	d 77	80
Newton Steel †	a 54½	55
New Hav Cl com 25	d 20½	21¾
7% pref 25	d ----	----
New Bedford Cordage com 10	a ----	23
Preferred 100	105	107½
New Bradford Oil 5	a 3½	3⅝
New Departure Mfg pref 100	105	----
N J Zinc 25	d 87¼	89
New Mexico & Arizona Land 1	d 5½	6
New Niquero Sug 100	12	16
New Stand Aircraft	d ----	10
N Y Air Brake †	d 44¾	45
N Y Reo & Buenos Aires Line	d 10	12
N Y Dock 100	d 42	43
Preferred 100	84	86
N Y Merchan com (†)	d 9	20
First pref 7% 100	90	----
N Y Transit 10	d 13	15¾
N Y Transport'n 10	d ----	----
Nicholson File	d 41	43
Nickel Hldg Corp 1	d ----	----
Niles-Bem't-P'd (†)	d 43¾	44⅜
Nor & W Stboat 100	270	300
No Amer Aviation	c 10⅜	10¾
North German Lloyd Amer shares	d 53¾	54
North & Judd 25	d 21	23
Northern Pipe L 50	d 44	48
N'west Eng com (†)	d 29	29½

Stocks. Par.	Bid.	Ask.
	Per share.	
Norwalk Tire & Rubber 10	d 2½	2¾
Preferred 100	14	24
Nunnally Co †	d 3	6
Ogilvie Fl Mills	r 390	----
Preferred 100	r 125	----
Ohio Brass pref 100	103½	----
Class B †	d 74	77½
Ohio Seamless Tube †	d 35	48
Preferred 100	99	----
Ohio Oil 25	d 74½	75
Preferred	102	105
Oil Well Supply 25	d 12⅛	12½
Preferred 100	91	92½
Oliver Farm Equip †	d 27¼	27⅝
6% pr pf w warr †	a 86	87½
$3 conv partic †	d 42¼	43
Olympia Thea pref	d ----	----
Omnibus Corp v t c †	d 7⅛	8
Preferred A 100	80	83
Ontario Steel Prod †	r 18½	20
Preferred	r ----	105
Oppenheim Collins †	d 45	46
Orpheum Circuit †	d ----	----
8% preferred 100	d 80½	84
Otis Elevator (†)	a 73½	74½
Preferred 100	124	125
Otis Steel †	d 37¾	38½
Prior pref (vot) 100	98	103
Outlet Co com (†)	d 67	68⅞
Preferred 100	104½	107
Owens-Ills Glass 25	d 59½	60
Oxford Paper pfd 6%	87	90
Pac Clay Products	d ----	----
Pacif Coast Biscuit (†)	a 39	39½
Preferred (†)	d 79	80
Pacific Coast Co 100	14	15
1st preferred 100	25	29½
2d preferred 100	15	16¾
Pacific Oil stubs †	d 1½	1¾
Pac Portl Cement †	d 26	30
Pacific West Oil (†)	d 16	16½
Packard Motor 10	d 21¾	22
Pairpont Corp 100	190	----
Pan Amer Indus (†)	d 10	12½
Pan Am Petrol & Transp com 50	d 54	58
Com Class B 50	d 55½	55¾
Panhandle P & R †	a 7⅛	7½
Preferred 100	55	69
Paraffine Cos	d 75	76
Paragon Refg B †	a 10	13
Voting trust ctf †	d 10	----
Class A pref †	a 33½	36
Paramount-Famous Lasky Corp †	d 76½	76¾
Parke, Davis Co †	a ----	----
Park & Tilford Inc †	a 33½	33½
Parmelee Trans (†)	d 21¾	22½
Pathe Exch Inc (†)	a 5½	5¾
Pref class A (†)	d 11	11⅞
Peck, Stow & Wilc 25	d 7	9
Peerless-Egyptian Port Cem com †	d 9	11
7% pref 100	82	85
Peerless Mot Car 50	d 10	10⅝
Pender (D) Groc'y A †	a 35	40
Class B †	d 12	35
Penick & Ford †	d 42¾	42⅞
Preferred 100	108½	----
Penney (J C) Co Common (†)	d 69	69½
6% cum cl A pf 100	99	99¾
Penn Coal & Coke 50	d 10	12
Pa-Dixie Cement †	a 10	10¼
Series A pref 100	50½	54
Penn Glass Sand pf	100	----
Penn Salt Mfg 50	a 94	98
Penn Traffic 2½	d ----	----
Penn-Mex Fuel 25	a 25¾	26
Pennroad Corp †	d 15⅞	16
Peoples Drug Stores Common (†)	a ----	----
6½% cum pref 100	104	106
Pet Milk (†)	d 18½	19
Phelps-Dodge 25	d 39½	39½
Phila Dairy pref with warrants	d 92	93
Phila Insul Wire †	a 54	57
Phil & Read C & I †	d 16½	17
Phillip-Jones Corp †	d 23	24½
Preferred 100	70½	71
Phillips Petrol †	d 37¾	38¼
Phoenix Hosiery 5	d 14½	15⅛
Preferred 100	83	86
Pick Barth com v t c	d ---- s	1
Preferred (†)	a ---- k	----
Pierce-Arrow Mot Car Corp †	d 27	28
Preferred 100	68	71½
Pierce Oil Corp 25	d 2	2
Preferred 100	35	37
Pierce Petrol †	d 5¾	5½
Pigg Wigg Corp †	dn 10	----
Preferred 100	n 85	----
Pillsbury Flour Mills common (†)	d 32½	33
Pirelli Co of Italy Am shs 500 lire	a 45½	45¾
Pittsb Brewing 50	d 4½	5
Preferred 50	d 4½	----
Pitts Coal (Pa) 100	61½	66
Preferred 100	95	100
Pittsb Oil & Gas 5	d ---- s	3
Pittsb Pl Glass	d 58¾	60
Pitts Screw & Bolt (†)	d 20½	21
Pittsb Steel pref 100	100¼	102
Pittsburgh Steel Fdy com †	d 30	32
Preferred 10	d ----	----
Pittsb Term Coal 100	11½	12½
Preferred 100	38	40
Pittston Co (†)	d 22	22¼
Plimpton Mfg Co 100	110	----
Plymouth Cord 100	88	92
Poor & Co class B (†)	d 31¼	32
Port Alfred P & P †	r ----	----
7% pref 100	r 81	----
Porto Ric A Tob A 100	71½	72
Class B (†)	d 25½	25½
Prairie Oil & Gas 25	d 48½	49
Prairie Pipe L 25	d 55½	55¾
Pratt & Lambert †	d 54	56
Pressed Steel Car (†)	d 14	14¼
Preferred 100	69	73
Price Bros 100	r 82	90
Preferred 100	r 104	105

a Purchaser also pays accrued div. d Price per share, not per cent. k Last sale. n Nominal. r Canadian price. s Sale price. t New stock u Ex-cash and stock dividend. x Ex-stock dividend. w Ex-100% stock dividend. x Ex-dividend. y Ex-rights. † Without par value.

Stocks.		Bid.	Ask.
		Per	share
Proc & Gamble..(†)	d	67	67⅛
8% Preferred..100		162	----
5% pref.....100		108½	110
Prod & Ref Corp.50	d	10⅝	11¼
Preferred.....50	d	34¼	38
Pro-phy-lac-tic Br(†)	d	----	----
Pullman Inc.....(†)	d	82½	82⅞
Punta Alegre Sug.50	d	4⅞	5
Pure Oil Co.....25	d	25⅜	25½
6% preferred...100		98¾	----
8% preferred...100		112½	113¼
Purity Bakeries..(†)	d	76¼	76¾
$6 cum pref....(†)	d	----	----
Pyrene Mfg.....10	d	9	9½
Quaker Oats.....(†)	d	260	276
Preferred.....100		111⅛	112¼
Radio-Keith-Orph..†	d	35¼	36
Real Silk—			
Hosiery M (vot)10	d	62	62¼
Pref (voting)...100		98	100
Raybestos-Manhat †	d	46½	46⅝
Reece Button-Hole Machine.....10	ax	16	16¼
Reece Fold Mach.10	dx	1½	----
Reeves (Daniel) pref	d	93	98
Regal Shoe pref.100		80	85
Reis (Robt) & Co...†	d	4½	4⅞
1st preferred...100		33	39½
Reliance Mfg.....†	d	45	45½
Remington Arms †	u	20	30
1st pref.....100		90	100
2d pref.....100		70	90
Rem't'n Rand com.†	d	43⅛	43⅛
1st pref.....100		100	100¾
2d pref.....100		100	101
Remington Typ. 1st preferred...100		----	101
2d preferred...100		103¼	----
Reo Motor Car....10	d	13⅝	13¾
Repub I & Steel..(†)	d	79½	80
Ctfs. of dep....	d	76⅝	77
Preferred.....100		113⅝	114¼
Ctfs of dep.....		----	113⅝
Repub Mot Tr vtc.†	d	----	----
Republic Steel...(†)	d	77	77¼
Preferred.....100		95	95⅜
Revere Cop & Br...†	d	24	26¾
Class A.....†	d	----	67
7% cum pref...100		103	104
Reynolds Spring...†	d	5¾	5⅞
Reynolds Tob.....10	d	71½	75
B common.....10	d	55¾	56
Rice Stix Dry Gds.†	d	14¼	14½
1st pref.....100		99	100
2nd pref.....100		85	86
Richfield Oil of Calif Common.....25	d	26⅜	26⅝
Pref.....†	d	21⅝	22½
Richmond Rad..(†)	d	2¾	3½
Preferred.....50	d	6	9
Rio Grande Oil..(†)	d	24⅛	24⅜
Ritter Dental Mfg.†	d	56	57
River Raisin Paper †	a	----	6
Rocky Mt Fuel...100		2½	5
Preferred.....100		3½	7½
Rogers Peet com.100		120	135
Roosevelt Field....†	d	4	4½
Ross Stores Inc....†	d	1	1⅛
1st pref.....100		----	----
Royal Bak Pow....†	d	----	55
Preferred.....100		106½	----
Royal Dutch Co N Y	d	53⅛	53¼
Ruberoid Co.....100	d	56	59½
Rumidor Corp com †	d	27	30
Safety Car H & L100		124	126
Safeway Stores..(†)	d	58½	----
6% pref.....100		93½	95
7% pref.....100		107	109
Old Fifth warr....	u	----	----
Second series warr	ds	131	s 133
St Lawrence Flour Mills com.....100	r	----	30
Preferred.....100	r	86	93
St L Car Co 7%pf100		85	95
St L Cot Comp...100		85	95
St L Nat Stk Y...100		93	96
St L Rocky Mt & Pacific Co.....100		----	----
Preferred.....100		----	----
St Maurice Val Corp Preferred.....	r	84	----
St Regis Pap. com.†	d	26	26½
Preferred.....100		108	110
Salt Creek Con Oil10	d	2¼	2⅛
Salt Creek Prod...10	d	14	14½
Savage Arms.....(†)	a	26¼	27¼
Sav Riv Lum pf..100		----	1
Savan'h Sug com...†	u	88	92
Preferred.....100		93	98
Schiff Co com....(†)	u	33	35
Cum cv pf 7% 100		----	93
Schulte Retail St..†	a	8¾	9
Preferred.....100		70	74⅞
Schulte United...(†)	d	3½	3¾
Preferred.....100		----	----
Scotten-Dillon Co 10	u	18¼	22⅞
Scott Paper.....†	d	45	50
Scovill Mfg.....25	d	62	64
Scullin Steel.....(†)	d	28	28¼
Seagrave Corp....†	a	12½	13½
Sears, Roebuck & Co common.....†	a	83¾	84½
Segal Lock & H'ware	u	7⅞	8
Preferred.....	u	----	42
Selberling Rubb...†	u	14	15
Preferred.....100		56	70
Sellers (G I) & Sons Co pref.....100		92	96
Servel Co—			
Common v t c..(†)	u	11⅞	12
Preferred v t c.100		----	----
Shaff O&R pf 7%100		91	95
Shaffer Stores com..	d	23	24
Sharon Steel Hp..(†)	d	31	31½
Sharp & Dohme....†	a	23	24
$3.50 conv pref..†	d	60	62
Shattuck (Frank G)†	d	46½	46⅞
Sheffield Steel...(†)	d	----	----
Shell Transp & Tr £2	a	45½	47
Shell Union Oil....†	d	23⅜	23½
5½% conv pf.100		102	103
Sherw-Williams...25	a	82¼	85
6% pref AA....100		106	----
Sher-Wms Can..(†)	ar	35½	35¾
Preferred.....100	r	116	----

Stocks.		Bid.	Ask.
	Par	Per	share.
Shubert Theatre..(†)	d	16	16½
Sikorsky Avia'n...(†)	d	30	40
Silica Gel Corp— Common v t c....†	u	34¼	35
Silver (Isaac) & Bros common.....(†)	d	40	65
7% cum cv pf..100		91	95
Simmons Co.....†	d	48	48¼
Simms Petrol Co.10	a	33⅞	34
Simon (Franklin) & Co pref.....100		----	96
Sinclair Cons Oil..†	d	29¾	29¾
Preferred.....100		110	112¼
Singer Mfg.....100		485	500
Singer Mfg Ltd....£1	d	5¾	6¼
Skelly Oil.....25	d	36	36¾
Skelly Specialties....	d	12	14
Sloss-Sheff S & I.100		45	50
Preferred.....100		79¼	79
Smith(L O)& Corona	d	48	52
Smyth Mfg Co....25	a	85	95
Snider Pack.....(†)	d	6¼	6½
6% preferred...(†)	a	26	32
Solar Refining.....25	a	24	29
Solvay Amer Inv— Pref with warr..100		111	112
Sonora Prod.....	as	¼	s 5-16
Southeast Exp..100		103	106
Southern Air Transp	d	5	10
South'n Bak. com(†)		----	----
Preferred.....100		----	----
South Dairies A....†	d	23¼	27
Class B.....†	a	7½	8
Southern Ice UtilA(†)	u	7½	9
Class B.....(†)	a	----	s 7½
Southern Pipe L...10	u	14	16
Southern Sts cl A..† 6 units.....		----	---- 45
South Penn Oil....25	d	44	44½
So Porto RicoSug (†)	d	28	28⅛
Preferred.....100		116	119
S'west Pa P L.....50	d	50	55
Spalding(AG)&Br(†)	a	42½	44
1st preferred...100		113	115
Spang Chalf't & Co †	d	34¼	34¾
6% cum pref...100		94½	96
Sparks-With'gt'n Co Common.....	d	21¾	22
Spear & Co.....†	a	7⅛	8
Pref.....100		80	81
Spencer Kellogg..(†)	d	21½	22½
Spicer Mfg Co....(†)	a	31	31½
$3 cum conv pref †	a	43½	45
Spiegel-May-Stern..†	a	38¼	40
Standard Brands (†)	a	24¼	24⅜
$7 pref ser A.....†	d	117¼	119¼
Stand Com Tob....†	a	5¾	6
Stand Oil (Cal)...(†)	d	66	66¼
Stand Oil (Ind)....25	a	57⅜	57½
Stand Oil (Kan)...25	d	38	38⅛
Stand Oil (Ky)....10	d	35½	36
Stand Oil (Neb)...25	d	47½	48¼
Stand Oil of N J...25	a	73½	74
Stand Oil of N Y...25	a	35¼	35⅜
Stand Oil (Ohio)...25	a	96	100
Preferred.....100		120	121
Stand Oil Expt pf100		100½	100⅞
Stand Plate Glass..†	d	2½	2½
7% cum pref...100		7½	8½
Prior pref.....100		----	----
Standard Screw..100		140	150
Preferred A....100		100	----
Stand Tank Car....†	d	----	----
Preferred.....100		----	----
Stan Text Prod...100		3¼	3¾
Preferred A....100		----	59
Preferred B....100		----	32
Stanley Co of Am (†)	d	64	69
Stanley Works....25	a	41	43
Starrett(L S) Co..(†)	d	38¾	39
Stearman Aircraft— Common.....	d	----	----
Steel Co of Can.....	r	43¾	44
Preferred.....	r	37½	37¾
Steel & Tubes A..(†)	d	----	----
Class B.....(†)	d	----	----
Stetson (J B).....(†)	d	----	k 75½
Preferred.....25	a	----	k 35
Stew-Warn Speed..10	u	41⅜	41½
Stinnes(Hugo)Corp†	u	8	10
Stinson Aircraft..(†)	d	22½	22¾
Stix Baer & Fuller(†)	d	24½	----
Strawbridge & Cloth 6% preferred...100		98	102
7% preferred.....		99	103
Stromberg-Carls Telef Mfg.....†		27	30
Studebaker Corp...†	d	40¾	40⅞
Preferred.....100		124½	125
Stuts Motor Car..†	d	3⅝	3⅞
Submarine Boat....†	a	1	1⅛
Sugar Estates Oriente pref...100		9	14
Sullivan Mach'y..(†)	d	53	55
Sun Oil com.....(†)	d	64⅞	65½
6% cum pref...100		103	103¼
Superheater Co....†	d	44	45
Superior Oil.....†	u	7¼	7½
Superior Steel...100		25½	25⅝
Swallow Airplane...	a	3	6
Swan & Finch Oil.25	a	6	10
Sweets Co of Am..50	s	14¼	14¾
Swift & Co.....25	a	31	32
Swift Internat'l...15	u	32½	33
Syracuse Wash Mach Common B.....†	d	7	9
Symington Co.....†	d	5¼	5¾
Class A.....†	d	15¾	15⅞
Taunton & New Bedford Cop...100		----	----
Taylor-Wharton Iron & Steel com..†	d	12	16
Preferred....100		60	65
Telaut'g'ph Corp..†	d	20	20½
Texas Corporation25	d	58½	58⅝
Tex Pac Coal&Oil.10	u	13¼	13½
Texas Gulf Sulph (†)	a	64½	64⅞
Textile Banking....	d	55	60
ThatcherMfg(vot)(†)	a	32	33
Conv pref.....(†)	d	44	48¼
Thayer-Foss pref 100		101	----

Stocks.		Bid.	Ask.
	Par	Pe	rshare.
Thompson-Starret..†	d	18	18¾
$3½ pref.....(†)		42	46½
Thompson (J R)...25	d	42	43
Thompson Prod A..†	d	36	36¼
Tide W Assn Oil...†	d	15⅞	16
Preferred.....100		86⅛	87
Tide Water Oil....†	d	26	28
Pref (non-vot) 100		89	92
Timken-Det Axle.10	d	20	20¼
Timken Roll Bear.†	a	85	85⅜
Tobacco & Allied Stock.....	d	38	40⅜
Tobacco Prod....20	a	4⅜	4½
Class A.....20	u	10⅞	11
Dividend ctfs A..10	d	2¼	6
Dividend ctfs B..	d	3⅛	6
Dividend ctfs C..	a	2¼	4½
Tob Prod Expts...†	a	1⅞	2
Todd Shipyards...†	u	48¼	50
Torrington Co.....	a	60½	61
Trans Air Transp..†	u	9	9⅜
Vot trust ctfs....	d	----	s 6¼
Transamerica Corp.	a	44⅞	45
Transcont'l Oil....†	u	19⅝	19¾
Preferred.....		----	----
Transue & Williams Steel Forging...†	u	23¾	24
Trico Products..(†)	u	39	39½
Truax-Traer Coal(†)	d	18¾	19
Trumbull-Cliffs Furnace pref..100		102½	104
Truscon Steel....10	d	35¼	36
Tuen & Co common..	a	21½	22
Underwood Elliott Fisher.....(†)	d	121½	122
Preferred.....100		122	----
Un B & P Corp...100		12½	13
Union Carb & Carb †	d	104¾	105
Union Cigar.....		1-16	3-16
Class A.....	d	----	----
Union Oil of Calif.25	d	45¾	46¼
Un Oil Associates.25	d	44½	44¾
Un St Yds So Om100		98	101½
Union Tank Car..100		35	36
Union Tob com..(†)	u	⅝	¾
Class A.....	d	2	4
Unit Airc & Trans..†	u	87	87¾
Pref with warr..50	d	73¼	74
United Biscuit— of Am com.....(†)	d	47	47½
7% conv pref..100		127	149½
United Business Publishers.....†	d	25	28½
United Carbon vtc †	d	69	69½
Preferred.....		----	----
United Cigar Stores of America.....10	d	5⅞	6
6% pref.....100		36	41
Div ctf—See Tob		Prod.	
United Dyewood..100		7½	9⅞
Preferred.....100		49¼	50½
United El Coal v t c †	d	14	15
Un Eng & Fdy....†	d	45	----
Preferred.....100		----	----
United Fruit.....†	d	90½	91½
Unit Paper Board100		11½	12⅝
Preferred.....100		55	----
Unit Piece Dye com†	d	28¼	29
Preferred.....100		105¾	108¾
United Porto Rican Sugar com....(†)	d	30	37
Preferred.....(†)	d	36	37
United Profit Shar..	ds	1¾	s 2
Preferred.....	d	5¼	7¼
Untd Sh Mach Co25	dx	66	66½
Preferred.....25	dx	31½	32
United Stores A..(†)		8	8¼
Preferred.....(†)		27	28
U S Bobb & Shut.100		21	25
Preferred.....100		90	95
U S Dairy Prod A (†)	d	62	64
Common B....(†)	d	23½	24½
U S Distrib.....†	d	15¾	16¼
Preferred.....100		80	90
U S Envelope....100		235	----
Preferred.....100		112	117
U S Express.....100		3⅛	3⅜
U S Finishing ...(†)	d	28½	29
Preferred.....100		93	97
U S Freight.....†	d	89½	90
U S Glass.....25	d	----	5½
U S Gypsum.....20	d	51½	53
Preferred.....100		115	122½
U S Hoff Machin'y†	d	26	27¾
U S Ind Alcohol..(†)	d	102½	104
U S Leather v t c..(†)	d	10¼	10¾
7% cum pr pf..100		82	95
Part conv & cl A(†)	a	20	20¼
U S Pipe & Foundry Common 20	d	35¾	36
1st pref.....(†)	d	18½	18½
2d pref.....(†)	u	19¾	21
U S Playing Card..10	d	----	85
U S Print & Litho— Common.....(†)	d	31	32
Preferred.....50	d	----	50
U S Realty & Imp...†	a	72½	73
U S Rubber.....(†)	d.	33¼	33½
1st preferred...100		63½	64
U S Shoe com.....†	d	----	4
Preferred.....100		30	----
U S Sm Ref & Min.50	d	35½	36
Preferred.....50	d	50⅝	51
U S Stamping....100		----	----
U S Steel Corp...100	d	193¾	194
Preferred.....100		145½	145¾
U S Stores com A (†)	d	6	7½
Com class B....(†)	d	----	----
1st pref 7%....100		50	57
U S Tobacco.....†	d	65½	66½
Preferred.....100		124½	144
Univ Leaf Tob...(†)	d	36¼	36½
Preferred.....100		114	115
Univers Pic 1st pf100		58	65
Univ Pipe & Rad...†	u	6¾	6⅞
Preferred.....100		50	75
Utah-Idaho Sugar..6	u	¼	⅜
Vacuum Oil.....25	d	92½	93½
Vadsco Sales Corp Common.....(†)	d	5¾	6
7% preferred...100		60½	70

Stocks.		Bid.	Ask.
	Par	Per	share
Valley Mould & Iron common.....(†)	d	12	15
Preferred.....100		78	83
Vanadium Corp....†	d	110½	111¾
Van Camp Milk Co 7% cum pref...100		----	s 74½
Van Camp Pkg...(†)	d	7¾	8
New preferred....	d	12¾	11
Van Raalte Co.....†	d	18½	25
1st preferred...100		49¼	50½
Venezuelan Petrol..5	d	3⅝	3¾
Vertiente Sug pf..100		35	45
Vick Chem.....†	d	44½	45
Va-Caro Chem— Common.....†	d	8	8¼
7% prior pref..100		82	83
6% part pref...100		33¼	34
Va Iron C & C...100		13	16
Preferred.....100		39	45
Vulcan Detinning100		142	145
Com class A...100		140	142
Preferred.....100		100	103⅞
7% pref cl A...100		96½	----
Wabasso Cotton..(†)	d	----	36
Waltt&BondIncA(†)	d	21	22
Class B.....(†)	d	11	11¼
Waldorf System....†	d	28¼	28½
Walgreen Co com (†)	d	48	49
Warrants.....	d	25¼	29
6½% cum pf..100		100	103
Walker Dishwasher Corp.....†	d	19	23
Waltham Watch B (†)	d	----	40
Prior pref.....100		96	97
Preferred.....100		71	81
Walworth Co....(†)	d	38½	39½
Ward Baking Corp— Com Class A.....†	d	48	49
Com Class B.....†	d	14⅜	14¾
Preferred.....100		71	72
Warner Aircraft..(†)	d	6	9
Warner Bros Pict— Common.....†	d	78½	78⅝
Preferred.....†	d	68	69½
Warner-Quinlan Co .....(†)	d	18¾	18¼
Warren Bros.....†	d	188½	189½
1st preferred...50	d	63¼	64
Warren Fdy & Pipe†	d	33	33¼
Warwick I & St....10	d	----	----
Washburn Wire....	t	45	50
Washington Oil...10	d	----	----
Webster Eisenlohr 25	d	9⅛	9¼
$7 preferred...100		65	70
Wells Fargo & Co...1	d	1	2⅛
Wesson Oil & Snow-drift v t c.....(†)	d	25¾	29¾
$4 conv pref.....†	d	58	59
Western Air Express	d	43	44
West Auto Supply— Common A.....(†)	d	----	----
West Dairy Prod A†	d	48	49½
Class B v t c...(†)	d	18	18¾
W't'n Md Dy Co (†)	d	----	----
Prior pref.....50	d	53	----
Preferred.....(†)	d	90	92
Westing Air Br'ke(†)	d	48¼	48⅝
West'hse El & Mf..50	d	185	186
1st preferred...50	d	184	193
Weston El Instru...†	d	48¼	48½
Class A.....†	d	35	37
Westmor'd Coal...50	d	----	----
W Va Pulp & Pap...†	a	40	42
Preferred.....100		96	99
Westvaco Chlorine Products.....†	d	53	54
Wextark Radio Sts.†	d	14	15
Wheeling Mold & Fdy com new....†	d	35	36½
Wheel Steel Corp 100	u	85	86
Preferred A....100		128	130
Preferred B....100		135	136
White Eagle Oil & Refining.....†	d	----	----
White Motor.....50	d	39	39½
White Mot Sec pf100		103	----
White Sew Mach (†)	d	11¼	11½
Rights.....	d	----	s 2
Preferred.....(†)	d	37½	38½
White Rk Min Spgs†	d	48¾	49⅜
Whitman Wm pf..100		78	----
Whittelsey Mfg....	d	----	6
Wickwire Spencer Steel new com....	d	----	----
Wilcox (H F) Oil & Gas.....(†)	d	17⅛	18
Wilcox-Rich Corp— Class A.....(†)	d	33	33¼
Class B.....(†)	d	26	26½
Willys-Overland...25	d	9¼	9¾
Preferred.....100		78¼	85
Wilson & Co.....†	d	6¼	6½
Class A.....†	u	12½	13
Preferred.....100		53½	54½
Wolverine Portl C 10	d	----	----
Woods Mfg.....100	dr	----	27
Preferred.....100	r	----	75
Woodward Iron..100		70	----
Preferred.....100		95	----
Woolw'th (F W)...10	d	63	63½
Worthington Pump & Mach.....100		125	126
Preferred A....100		98	99⅛
Preferred B....100		89	90⅞
Wright Aeronaut'l.†	d	55	65
Wrigley (Wm) Jr...†	d	68½	69¼
Wurlitzer (Rudolph) Common.....100		150	200
7% preferred..100		92	95
Yale & Towne....25	d	74½	75
Yellow Taxi (N Y)...	u	----	k 19¼
Yellow Truck & Coach Mfg cl B.10	d	26	26¼
Preferred.....100		88	90
Young (Edwin H) Drug units.....	d	100	105
Young (J S) Co....100		99	103
Preferred.....100		102	----
Young (L A) Spring & Wire.....(†)	d	45	45¼
Youngstown Sheet & Tube.....†	d	149¼	150
Zenith Radio.....(†)	d	9½	9⅞
Zieley Processes Corp.....†	d	----	----

a Purchaser also pays accrued div. d Price per share, not per cent. k Last sale. n Nominal. r Canadian price. s Sale price. t New stock. u Ex-cash and stock dividend. v Ex-stock dividend. w Ex-100% stock dividend. x Ex-dividend. y Ex-rights. z Without par value.

United States and Municipal Bonds

In reporting below prices for State and municipal securities, we give bid and asked quotations wherever they can be obtained. The custom, however, is to quote municipal securities on the basis of the return they yield per annum. Therefore in most cases it will be found that instead of actual prices we have inserted in the column headed "To Net" certain figures to indicate the interest rate at which business in the bonds is being done. Thus 4.35% means that the particular security can be bought or sold at a price that will yield the purchaser or seller 4.35% per annum to the maturity of the issue. Where two figures appear, as for instance "4.25% to 4.35%," the rate of return varies according to the maturity—the shorter maturities yielding the lowest rate, and the longer maturities yielding the highest return. Recently however, owing to the tension in the money market, it has happened in not a few instances that the shorter maturities have been yielding the highest rate of return and the longer maturities the lowest rate of return, and where that happens to be the case, the range has been reversed to read, say 4.35% to 4.25%.

In State and municipal bonds the custom has always been to quote them "and interest." That is, the accrued interest must in all cases be added on. There are a very few which form exceptions to the rule—that is, where the prices given are flat prices, the accrued interest having been taken into account in making them. These are indicated by a special mark, thus (*f*).

Bonds.	Bid.	Ask.	To Net.
UNITED STATES—See also page 13.			
First Liberty Loan—			
3½% of1932-1947 J&D	100$^{10}_{32}$	100$^{11}_{32}$	---
Conv 4% of 1932-47 J&D	99$^{16}_{32}$	100$^{16}_{32}$	---
Conv 4¼% of 1932-47 J&D	101$^{28}_{32}$	------	---
2d conv 4¼% '32-'47 J&D	100$^{24}_{32}$	100$^{24}_{32}$	---
Fourth Liberty Loan—			
4¼% of 1933-38 A&O	101$^{30}_{32}$	102	---
Treasury 4½s 1947-1952 A&O	112	112$^{7}_{32}$	---
Treasury 4s 1944-54 J&D	108$^{4}_{32}$	------	---
Treasury 3½s 1946-56 M&S	105$^{6}_{32}$	105$^{10}_{32}$	---
Treasury 3½s 1943-47 J&D	100$^{28}_{32}$	101	---
Treas 3½s June 15 '40-'43 J&D	100$^{28}_{32}$	100$^{30}_{32}$	---
2s Consol 1930	102½	103½	---
2s Pan Can Nov 1938 Q-F	102½	103½	---
3s Panama Canal 1961 Q-M	93	95	---
3s Conversions 1946-47 Q-J	93	96	---
U S Treas ctfs of indebtedness			
4¼ June 16 1930	100$^{13}_{32}$	100$^{14}_{32}$	---
3½s Dec 15 1930	100$^{3}_{32}$	100$^{4}_{32}$	---
3½ Sept. 15, 1930	100$^{1}_{32}$	100$^{2}_{32}$	---
3½s Sept 15 1930-'32 Notes	99$^{30}_{32}$	100	---
3½s Mar 15 1931-1932 Notes	99$^{30}_{32}$	100	---
3½s Dec 15 1930-1932 Notes	99$^{30}_{32}$	100	---
Instrumentalities of U S Govt—			
Federal Land Bank—Farm Loan Bonds—			
4s Nov 1 '57 op '37 M&N	93	93½	---
4s 1958 opt 1938 M&N	93	93½	---
4½s 1956 opt 1936 J&J	96	96½	---
4½s Jan 1957 opt '37 J&J	96	96½	---
4½s 1957 opt 1937 M&N	96	96½	---
4½s 1958 opt 1938 M&N	96	96½	---
5s 1941 opt 1931 M&N	99$^{7}_{32}$	100½	---
4½s 1942 opt 1932 M&N	98$^{1}_{32}$	98$^{5}_{32}$	---
4½s 1943 opt 1933 J&J	98$^{1}_{32}$	98$^{5}_{32}$	---
4½s 1953 opt 1933 J&J	98$^{1}_{32}$	98$^{5}_{32}$	---
4½s 1955 opt 1935 J&J	98$^{1}_{32}$	98$^{5}_{32}$	---
4½s 1956 opt 1936 J&J	98$^{1}_{32}$	98$^{5}_{32}$	---
4½s 1953 opt 1933 J&J	99½	100	---
4½s 1954 opt 1934 J&J	99½	100	---
TERRITORIES & U. S. POSSESSIONS			
Honolulu (City & County)—			
5s Pub Impt 1956 J&D 15	*b* 4.40	to 4.20	%
5s Jan 15 '32-'56 J&J 15	*b* 4.40	to 4.20	%
5s 1932-1956 J&D15	*b* 4.40	to 4.20	%
Hawaii, Terr 4½s '49 M&S 15	*b* 4.25	to 4.15	%
4½s Jan 1945	*b* 4.25	to 4.15	%
4½s Nov 15 '32-'65 M&N15	*b* 4.25	to 4.15	%
4½s Nov 15 1936-58 M&N	*b* 4.25	to 4.15	%
4s May 15 '46 opt '36 M&N	*b* 4.25	to 4.15	%
4s Aug 1947 opt 1937 F&A	*b* 4.25	to 4.15	%
Philip Isl 5½s Sept 1950 Q-M	99½	100½	---
4½s July 1 & 15 1952 J&J	101	103	---
4½s 1950	100½	102½	---
4½s 1957 M&N	101	103	---
4s g L Pur '34 opt '14 Q-F	96	98	---
4s P Wks & Imp 1935 Q-M	96	98	---
4s Impt 1936 opt 1916 F&A	96	98	---
Porto Rico 4½s 1931-34 J&J	*b* 4.30	to 4 20	%
4½s 1937-1940 J&J	*b* 4.30	to 4.20	%
4s Jan 1 1944-1950 J&J	*b* 4.30	to 4.20	%
4s gold 1930-1960 J&J	*b* 4.30	to 4.20	%
5s July 1954	*b* 4.30	to 4.20	%
ALABAMA			
3½s Renewal cl C 1956 J&J	87½	89	---
4½s Harbor imp 1934-73	*b* 4.35	to 4.25	%
4½s 1952 M&S	*b* 4.35	to 4.25	%
4½s 1956 & 1959 M&S	*o* 4.40	to 4 30	%
4½s '36, '42, '46, '49 M&S	99	100	---
4s Pub Highway 1949-51 M&S	*b* 4.30	to 4.20	%
6s Ala. State Bridge Corp 1935-1940	*b* 5.50	to 5.40	%
Anniston 5½s 1939	------	------	5.20
5s Schools 1930-1947	*b* 5.00	to 5.25	%
Bessemer 6s Pub Imp 1930-38	*b* 5.10	to 5.50	%
5s Funding 1947	------	------	5.10
Birmingham 5½s Pub Imp 1930-35 M&S2	------	------	4.35
4½s Pub Imp 1930-37 A&O	*b* 4.35	to 4.40	%
4½s 1933-1936 A&O	------	------	4.35
4½s 1937-1960 A&O	------	------	4.40
4½s Pub Imp 1930-37	*b* 4.35	to 4.40	%
5s Sewers Sept 20 '41 M&S	------	------	4.35
Gadsden 6% Impt 1933-38	------	------	5.25
5s Schools 1931-40	------	------	5.25
Huntsville 5s Funding 1942	------	------	5.25
6s Pub Imp 1936-1938	------	------	5.25
Jefferson Co 5s Road 1938-49	*b* 4.70	to 4.60	%
6s Road 1933-1947	*b* 4.70	to 4.60	%
4¼s C H & Jail 1955-57 J&J	------	------	4.50
4½s Sanitary 1931 J&J	*b* 4.70	to 4.60	%
5½s Hospital warrants	*b* 5.50	to 5%	
Madison Co 5s Refunding 1940	*b* 5%	to 4.80	%
Mobile 5s School 1943 J&D	*b* 5%	to 4.70	%
5s Refunding 1949 M&S	*b* 5%	to 4.70	%
4½s Refunding 1937 A&O	*b* 5%	to 4.70	%
4½s Water & Sew '39 J&J	*b* 5%	to 4.70	%
Mobile Co. 5s Ref 1931	------	------	4¾
4½s 1931-1948	------	------	4¾
5s School 1936-1945	------	------	4¾
4½s R & B 1931-38 J&D	*b* 4.60	to 4.85	%
4½s 1939-1958 J&D	------	100	---
Montgomery Pub Imp 6s 1934	*b* 4.70	to 4.60	%
5s Pub Imp 1930-1938	*b* 4.70	to 4.60	%
4½ Sanitary Sewer 1930-44	*b* 4.70	to 4.60	%
Montgomery Co 4½s 1957-59	*b* 4.70	to 4.60	%
5s Road 193 A&O	*b* 4.70	to 4,60	%
6s Road 19	*b* 4.70	to 4.60	%
Morgan Co 5s 1938-52	*b* 4.90	to 4.80	%
Tuscaloosa 6s Pub Imp '30-'35	*b* 5.60	to 5.00	%
5s Pub Imp 1935	------	------	5
5s W W 1939-1957	*b* 5 ¼	to 5%	
Tuscaloosa Co 6s Bridge 1941	------	------	5.20
5s Road 1957	*b* 4.90	*b* 4.80	%
ARIZONA			
Maricopa County S D No 1			
5s March 1933 Mar	------	------	---
6s Highway 1947-51 J&J15	------	------	---
Navajo Co 4½s June 15 '30-'36	------	------	4.75
Phoenix 4½s '50 opt '30 J&J	------	------	4.70
4½s 1932-1956 J&J	------	------	4.70
4½s Court Hse '31-'48 J&D	------	------	4.70
6s Jan 1 1946 J&J	------	------	4.70
Phoenix (*Concluded*)—			
5s Jan 1 1954 opt 1934 J&J	------	------	4 70
5s W W 1931-1950 J&J	------	------	4.70
Phoenix Union High S D—			
4½s April 15 1948	96	97	---
Prescott 5s 1948 J&J	------	------	---
Roosevelt Irr Dis 6s '45-'53 J&J	------	100	---
6s 1938-1957 J&J	------	100	---
Tucson 5s Water 1950 J&J	------	------	---
4½s W Mar 10 '38 M&S10	------	------	---
Tucson East Side Sew Dist No 3, 6s 1931-1939 J&J	------	------	---
Yuma East Side Sew Dist No 3 6s 1931-1939 J&J	------	------	---
ARKANSAS			
4½s Highway 1938-48 J&D	*b* 4.70	to 4.60	%
4½s Highway '38-'58 M&N	*b* 4.70	to 4.60	%
4½s Pens Notes Nov '30 A&O	*b* 4.70	to 4.60	%
4½s Pens Notes 1931-'51 A&O	*b* 4.70	to 4.60	%
5s 1936-1962 M&S	*b* 4.70	to 4.60	%
Hot Springs 4½s '30-'50 M&S	------	------	---
Little Rock 4½s 1930 M&N	------	------	---
4½s Fund 1931-40 M&N	------	------	---
4½s Fund 1941-50 M&N	------	------	---
Little Rock S D 4s '32-'55 M&S	------	------	---
St Francis Lev D 6s 1947 J&J	------	------	6
5½s 1945-1964 J&J	------	------	6
5½s 1950-1969 J&J	------	------	6
5s 1949 opt 1929 J&J	------	------	6
CALIFORNIA			
5½s Highway 1930-37 J&J3	------	------	4.10
4½s Univ Bldg Jan5'31-65 J&J	------	------	4.05
4½s Highway 1936-48 J&J30	------	------	4.05
4½s 1931-1947 F&A	------	------	4.05
4½s Jan 2 1932-1936 J&J 2	------	------	4.05
4½s 1932-1948 F&A	------	------	4.05
4½s Jan 2 1945-1948 J&J2	------	------	4.05
4s Harb Imp 1985 opt '50 J&J	------	------	4
Alameda 4s 1930 to 1941 J&D	------	------	4.25
4½s Mun Imp '31-'43 A&O	------	------	4.30
Bakersfield 5s 1930-52 A&O	------	------	4.45
Berkley 5s 1942-1951 J&J	------	------	4.35
5s School 1931-1955 J&J	------	------	4.35
East Bay Mun Util Dist—			
5s 1935-1974 J&J	------	------	4.45
Imperial Irrig Dist 6s '38 J&J	80	90	---
Los Angeles 4½s 1930-51 J&D	------	------	4.30
4s Water 1930 to 1945 M&N	------	------	4.30
3½s Water 1930 to '41 A&O	------	------	4.30
4½s Sch 1930 to 1944 J&D	------	------	4.30
4½s 1931-1967 A&O	------	------	4.30
4½s 1930-1968 J&J	------	------	4.30
4½s 1930-1963 A&O	------	------	4.30
4½s 1931-1969 M&S	------	------	4.30
5s Municipal 1930-61 F&A	------	------	4.30
5s 1930-1948 A&O	------	------	4.30
5½s Harb Imp. '30-'61 M&N	------	------	4.35
Los A C S D 5½s 30-34 M&N	------	------	4.35
5½s Nov 1935-60 M&N	------	------	4.35
5s 1930-1934 F&A	------	------	4.30
5s 1935-1964 F&A	------	------	4.30
Los Ang Co 4½s '31-'49 F&A	------	------	4.25
Oakland 5½s 1930-43 F&A	------	------	4.30
4½s Mun Imp '30-'43 F&A	------	------	4.25
4½s 1930-1965 F&A	------	------	4.25
Oakland S D 4s 1930-44 J&J	------	------	4.30
Orange Co 5s 1931-45 M&S	------	------	4.35
Pasadena 4s Jan 1931-42 J&J	------	------	4.30
4½s Wat Pl't '30-'36 A&O	------	------	4.30
Redlands 5s 1930-51 J&J15	------	------	4.35
Riverside 5s 1930-53 J&D	------	------	4.35
Riverside Co 5s '30-'54 M&N	------	------	4.35
Sacramento 4s Jan '31-'45 opt	------	------	4.35
4½s Sew & Dr 1930-34 J&J	------	------	4.35
Sacram'to Co 4½s '30-'46 J&D	------	------	4.25
San Diego 5s WW '31-'54 A&O	------	------	4.40
5s Water 1934-53 F&A	------	------	4.40
5s Water 1930-63 J&J	------	------	4.40
5s Municipal 1930-1960 J&J	------	------	4.40
5s School 1931-1966	------	------	4.40
4½s Wh & Har '31-'52 J&J	------	------	4.35
4½s Water 1930-1964	------	------	4.35
3½s g July 1 1930-44 J&J	------	------	4.20
San Francisco (City & County)			
5s Water 1931 J&J	------	------	4.30
5s Water 1932-1951 J&J	------	------	4.30
5s Water 1952-1969 J&J	------	------	4.30
4½s Water '57, '58, '59 J&J	------	------	4.25
4½s 1932-1951 J&J	------	------	4.25
4½s 1932-1951 M&N	------	------	4.25
4½s Water 1938-1977 J&J	------	------	4.35
San Joaquin Co 5s '30-'49 J&J	------	------	4.30
San Mateo Co 5s 1930-42 J&J	------	------	4.30
Santa Barbara 5s '31-41 Jan10	------	------	4.40
4½s gold Aug 1943 F&A	------	------	4.40
CANADA—*See page 95.*			
COLORADO			
Colorado Springs—			
4s Ref Water Mar 1 1941	------	------	4.30
4½s 1930-1939 J&J	------	------	4.35
Denver (City and County)—			
4½s Water Nov 1948 M&N	------	------	4.10
4½s Water 1944 J&J	------	------	4.10
S D No 1 4½s 1934-53 J&J	------	------	4.10
S D No 1 1930-1947 J&D	------	------	4.10
Durango 4½s 1944 M&S	------	------	4.50
Moffat Tun Imp D 5½s 44-68 J&J	------	------	---
5½s 1947-1956 J&J	------	------	---
5½s 1964-1973 J&J	------	------	---
5s 1974-1983 J&J	------	------	---
Pueblo Co 4½s ref '31 op '21 J&J	98	99	---
Pueblo Co S D No 20 4½s 32 M&S	------	------	4.50
CONNECTICUT			
*3½s April 1934 A&O	------	------	---
*4s July 1936 J&J	------	------	---
*5s July 1 1936 J&J	------	------	---
Bloomfield 4½s '31-'52 A&O	*b* 4%	to 4.15	%
Branford (T) 4½s 30-'50 J&D	------	------	4.35
Bridgeport—*5s 1930-49 J&D	------	------	4.35
4½s Bridge 1930-65 J&J	*b* 4.25	to 4.15	%
4½s High Sch 1931-63 J&J	*b* 4.25	to 4.15	%
*4½s Sewer 1931-46 A&O	*b* 4.25	to 4.15	%
4½s School 1930-49	*b* 4.25	to 4.15	%
Bridgeport (*Concluded*)—			
4½s 1930-1957 A&O	*b* 4.25	to 4.15	%
*4s 1931- 1933 F&A	*b* 4.25	to 4.15	%
*4s 1934-1968 F&A	*b* 4.25	to 4.15	%
3½s Improvt 1930-41 J&J	*b* 4.20	to 4.10	%
*5s Construc'n 1930-48 J&D	*b* 4.25	to 4.15	%
Bristol 4½s Water 1939 J&J	------	------	---
*5s July 1 1930-55 J&J	------	------	---
*Cheshire 4½s 1931-45 J&J	------	------	4.25
Danbury 4s 1946 taxable J&J	------	------	---
*4½s 1930-65 J&D	------	------	---
3½s Fund 1941 tax'le A&O	------	------	---
East Hartford (Town)—			
4½s Sch 1931-36 M&N	------	------	4.25
4½s Sch 1937-49 M&N	------	------	4.25
4½s Sch 1950-59 M&N	------	------	4.25
East Hartford Fire District—			
*5½s 1930-1951 M&N	------	------	---
4s Water June 1933 J&D	------	------	---
Glastonbury *4½s '31-55 J&J	------	------	4.25
Greenwich *4½s 1931-33 J&J	------	------	4.15
*4½s 1934-1942 tax exm't	------	------	4.20
Groton S D 4½s 1930-1960	------	------	---
*Hamden 4½s 1930-1932 M&S	------	------	---
Hartford 3½s Bdge '55 J&J	------	------	---
*4s Water June '30-'39 J&D	------	------	---
*4s Water 1940-45 J&D	------	------	---
*4s Water 1930-1935	------	------	---
*4s High Sch '31-'55 J&J	------	------	---
*4½s 1931-1932 M&S	------	------	---
*4½s 1933-1934 M&S	------	------	---
*4½s 1935-1938 M&S	------	------	---
*4½s 1939-1960 M&S	------	------	---
4½s Munic Bldg 1933 M&N	------	------	---
Hartf'd S D *4½s '30-'47 M&S	------	------	---
*4½s Northeast 1959 J&D	------	------	---
4½s 2d North 1944 J&J	------	------	---
3½s South Sept 1955 M&S	------	------	---
4½s Southwest 1944 M&N	------	------	---
*4½s Wash't'n '41-'47 J&J	------	------	---
4s West Middle 1937 F&A	------	------	---
Killingly (Town) 4½s '30 56 J&J	------	------	---
Manchester *4½s '30-'33 M&N	*b* 4.30	to 4.20	%
*4½s 1934-1944 M&N	*b* 4.30	to 4.20	%
Manchester 9th School Dist—			
4½s 1931-1951 M&N	*b* 4.30	to 4.20	%
4½s 1930-1949 M&N	*b* 4.30	to 4.20	%
Meriden (T) 4s '30-'35 M&N	------	------	---
Middletown 4s 1930-35 M&N	------	------	---
Middletown (T) *4s 1930 F&A	------	------	---
New Britain (C) 3½s '32 J&J	------	------	---
4s Munic Bldg 1948 J&J	------	------	---
4s 1930-1952 F&A	------	------	---
*4½s School 1930-'40 F&A	------	------	---
*4½s School 1940-'52 F&A	------	------	---
4½s Water Aug 1941 F&A	------	------	---
*4½s Sch Aug '30-'43 F&A	------	------	---
*4s Park 1930-1943 F&A	------	------	---
New Hav (C) 3½s '30-'35 A&O	------	------	4.10
*4s Apr 2 1940 tax-expt A&O	------	------	4.10
4½s Paving May 1936 M&S	------	------	4.10
*4½s 1943-1952	------	------	4.10
*4½s Paving Aug '37 F&A	------	------	4.10
*4½s Mch 15 '31-'35 M&S15	------	------	4.10
*5s '36-'37-'39-'40-'41 A&O	------	------	4.10
*5s 1930-1951 J&J	------	------	4.10
New London 4s 1933 A&O	------	------	---
*4½s Imp 1931-1935 M&S	------	------	---
4½s Park July 1942 J&J	------	------	---
*4½s Water 1950 F&A	------	------	---
5s Dec 1 1937 J&D	------	------	---
Norwalk (C)—			
4s Sch Mch 1954-1964	------	------	4.25
*4½s Sch Mch 1930-1953	------	------	4.25
*4½s Improv t '30-'39 J&J	------	------	4.25
Norwalk (T) 4½s 1942 J&D	------	------	4.25
Norwich—G & E 1931 A&O	------	------	---
4½s Water Mar 1939 M&S	------	------	---
*4½s 1931-1964 M&S15	------	------	---
4½s Refunding 1938 A&O	------	------	---
*Plainfield (T) 4½s '31-'57 A&O	------	------	4.25
Putnam (T) 4½s '31-'46 A&O	------	------	4.25
4½s Water 1930 F&A	------	------	4.25
Stamford (C) 4s 1942 M&N	------	------	---
Stamford (T) 4½s '31-'45 J&J	------	------	---
*4½ Sch 1930-1965 M&N	------	------	---
4½s High Sch 1930-'59 J&D	------	------	---
Stonington 4½s '1933 A&O	------	------	4.30
*Stratford 6s 1930-'31 M&S	------	------	---
Torrington *5½s 31-'35 J&J	------	------	---
*5½s Fund 1936-'41 J&J	------	------	---
4½s July 1 1939 J&J	------	------	---
Wallingford (Town) 4½s 1933, '38, '43, 48, '53	------	------	4.30
Waterbury 3½s Sch '31-32 J&J	------	------	4.20
4s Park July '30-'58 J&J	------	------	4.20
4s Water 1930-1939 J&J15	------	------	4.20
4s Water 1940-1965 J&J15	------	------	4.20
4½s City Hall '30-'63 J&J	------	------	4.20
*4½s Water '49-'93 J&J	------	------	4.25
4½s July 15 1930'66 J&J15	------	------	4.25
*4½s Water 1931-44 J&J15	------	------	4.25
*4½ Bdge,St.&c,'40-64 J&J15	------	------	4.25
*4½s 1946-1953 J&J 15	------	------	4.25
*4½s Water 1935-'64 J&J	------	------	4.25
*4½s 1931-1934 J&J15	------	------	4.25
West Hartf'd 4½s 1943 J&D	------	------	4.50
4½s Mar 15 1931-'48 M&S	------	------	---
W HavUSD *4½s '30-'56 M&N	------	------	4.35
Westport 4½s 1935-1944	------	------	---
Windham 4½s 1931-'46 J&J	------	------	---
DELAWARE.			
4½s '60 opt any date 105 J&J	*b* 4.35	4.20%	---
4½s 1961 opt '22 at 105 J&J	*b* 4.35	4.20%	---
Dover Spec S D 5s '31-'46 A&O	*b* 5%	to 4.80	%
Kent Co 4½s 1945-1950 M&S	*b* 5%	4.90%	---
NewCastleCo 4½s '30-'34 J&D	*n* 4.50	4.40%	---
5½s 1936-1944 J&J	*b* 4.50	4.40%	---
Sussex Co 5s 1931-1970 J&J	*b* 4.60	4.50%	---
4½s 1934-1953 A&O	*b* 4.60	4.50%	---
Wilm'gton—4½s '30-'37 A&O	*b* 4.40	to 4 30	%
4½s Bldg—Con '53-'62 M&S	*b* 4.40	to 4 30	%
5s 1947-'49 A&O	*b* 4.40	to 4 30	%

b Basis. *f* Flat price. *l* In London. *n* Nominal. *s* Sale price. *y* Per £20. * Tax free in Connecticut.

Bonds	Bid.	Ask.	To Net.
FLORIDA.			
Coral Gables 5½s 31-'56 A&O	----	85	---
6s impt 1930-1938 J&J	----	85	---
Dade Co 5s Oct 1947-'54 A&O b	----	----	---
5s 1930-1937 J&J b	----	----	---
Duval Co 5½s '32 op '12 M&N b	----	----	---
5s Armory 1944 J&J b	----	----	---
Everglades Dr D 6s '33-'41 J&J	----	----	---
5½s 1981-1948 J&J	----	----	---
5s Refund 1935, '36, '37, '38, '53, '54, '55 J&J	----	----	---
Hamilton Co 5s Feb 7 '48 F&A b	----	----	---
Hernando Co 5s 1944 J&J b	----	----	---
Jacksonville 5s Jan 1 '36 J&J b	----	----	---
4½s Feb 1937 F&A b	----	----	---
Jacksonv S D No 1 5s Apr '45 b	----	----	---
Key West 5s 1942 J&J b	----	----	---
Lake Worth 6s 1930-1952 b	----	----	---
Marion Co 4½% 1937-'52 b	----	----	---
Miami 5s 1930-1944 J&J b	----	----	5.50
5½s 1932-1935 M&S b	----	----	5.50
5s 1931-1939 M&S b	----	----	5.50
5s 1940-1956 M&S b	----	----	5.50
5s 1933-1935 O&A b	----	----	5.50
4½s 1936-1938 A&O b	----	----	5.50
4½s Munic Imp '31-'55 M&S b	----	----	5.50
6s School 1940 J&D b	----	----	5.50
Orange County 5s 1944 J&J b	----	----	---
5s 1952-1953 J&J b	----	----	---
Palm Beach 6s 1930-1952 b	----	----	---
Pensacola 4½s ref 1941 A&O b	----	----	---
6% School 1931-1951 J&J b	----	----	---
Polk Co 5s Road '30-'40 J&J b	----	----	---
St Augustine 5s 1955 J&J b	----	----	---
6s impt 1931-1937 F&A b	----	----	---
St Petersburg 5½s 1949 J&J b	----	----	---
5½s 1931-1953 J&J b	----	----	---
5½s June 1954 J&D b	----	----	---
6s 1930-1938 b	----	----	---
Sanford 6s ref 1931-1953 J&J b	----	----	---
Tampa 5s June '55 op '25 J&J b	----	----	5.25
5s Mun Imp '62 op '32 J&D b	----	----	5.25
5s W W Purch '30-'72 F&A b	----	----	5.25
4½s Impt 1930-37 J&J b	----	----	5.25
West Palm Beach 6s 1930-1952 b	----	----	---
6s 1934-1951 M&N b	----	----	---
FOREIGN GOVTS.			
Agricul Mtg Bk (Colombia)			
Guar s f 6s 1947 F&A	78	79½	---
Guar s f 6s 1948 A&O	77½	78	---
20-yr 7s 1946 A&O	----	*s* 86½	---
20-yr 7s Jan 15 1947	----	*s* 87½	---
Akershus (Dept of), Norway—			
5s 1963 M&N	94	94½	---
Antioquia Col (Dept of)—			
Extl s f 7s ser A 1945 J&J	85	87	---
Extl s f 7s Ser B 1945 J&J	85	86	---
Extl s f 7s ser C 1945 J&J	85	86½	---
Extl s f 7s ser D 1945 J&J	85	87	---
Extl s f 7s 1957 1st ser A&O	83	87	---
Extl s f 7s 1957 2d ser A&O	80	85	---
Extl s f 7s 1957 3d ser A&O	83	83½	---
Argentine Repub—			
Internal 5s(of '09) 1945 M&S	87¼	88½	---
4s £ loan of 1897 A&O	*l* 83	85	---
Ext 6s of '23 1957 A M&S	99⅜	99⅝	---
2st g 6s 1958 Ser B J&D	99¼	99¾	---
Sink fund gold 6s 1959 J&D	99¼	99½	---
Extl s f 6s Oct 1959 A&O	99¼	99⅝	---
Extl s f 6s 1960 M&N	99¼	99½	---
Extl s f 6s 1960 A&O	99⅛	100	---
Ext s f 6s(State Ry) '60 M&S	99⅝	99½	---
Extl 6s sanit wks 1961 F&A	99¼	99½	---
Extl 6s pub wks 1961 M&N	99¼	99⅞	---
Extl 5½s pub wks '62 F&A	95⅛	95½	---
Australia (Commonwealth)—			
Ext 5s July 15 1955 J&J	90¾	91½	---
Extl 5s 1957 M&S	91	91⅞	---
Extl 4½s 1956 M&N	83⅜	84¼	---
Austrian Govt s f 7s '43 J&D	106½	108	---
Bavaria (Ger'y) 6½s '45 F&A	97¾	98	---
BelgGovt 7½s yly to '45 J&D	115¼	115¾	---
8% Extl s f bds 1941 F&A	110¼	110¾	---
Extl 6½s 1949 M&S	108¾	109	---
External s f 6s 1955 J&J	102½	102⅞	---
Extl s f 7s 1955 J&D	112⅛	113	---
Stabilz'n loan 7s 1956 M&N	108¾	109½	---
Bogota (Mtge Bk) 7s May '47	----	*s* 82⅛	---
7s Oct 1947 A&O	----	*s* 82	---
Bolivia (Rep) Ext 8s '47 M&N	97⅛	98	---
Extl 7s 1958 J&J	81	83	---
Extl s f 7s 1969 M&S	81	82	---
Brazil 8% ext 1941 J&D	100½	100⅝	---
7s Cent Ry elec 1952 J&D	91	92	---
8 f 7½s (coff.sec.'22) 1952	104	105	---
Extl s f 6½s(1926) '57 A&O	85⅝	96	---
Extl s f 6½s(1927) '57 A&O	84¼	85½	---
5s of 1895	*f*65	67	---
5s of 1913	*f*65	67	---
4½s of 1883	*f*69	71	---
4½s of 1889	*f*64	66	---
4s of 1900	*f*56	58	---
4s of 1910	*f*50	51	---
4s of 1889	*f*50	52	---
Bremen (State) 7s 1935 M&S	102½	102¼	---
British—Cons 2½s op '23 Q-J	*l* 55¼	55¾	---
4½s War Loan '30-'45 J&D	*l* 96½	97½	---
5½s f Feb 1 1937 F&A	*c*104½	104⅞	---
4s fund 1990 opt 1960 M&N	*c* 88¾	90	---
5s war loan '47 op '29 J&D	98	99½	---
Buenos Aires (Prov) 6s '61 M&S	89	90	---
Extl s f 7s 1952 A&O	99	99¼	---
Extl 7½s 1947	101½	102	---
Ext s f 6½s 1961 F&A	----	95½	6.85
Bulgaria (Kingd) s f 7s '67 J&J	83	84	---
Secs f 7½s stabilization loan 1968 M&N 15	88	89⅜	---
Caldas (Dept of) Colombia			
External s f 7½s 1946 J&J	90	92¼	---
Callao (Prov) Peru 7½s '44 J&J	93	97	---
Cauca Val (Dept of) Colombia			
7½s 1946 A&O	94	94½	---
Extl sec 7s 1948 J&D	85	86	---
Cent Agricul Bank (Germany)			
Farm loan 7s 1950 M&S 15	97⅝	98	---
Farm loan 6s 1960 J&J 15	88½	89½	---
Farm loan 6s 1960 A&O 15	88½	88½	---
Ser A int ctfs '38 A&O 15	92	92¼	---
Chili (Republic of)			
Ext s f 7s 1942 M&N	102	103	---
Extl s f 6s 1960 A&O	83	83¼	---
Extl s f 6s Feb 1961 F&A	93	93¼	---
Extl s f 6s Sept 1961 M&S	93	93⅜	---
Extl Ry ref 6s 1961 J&J	93	93¼	---
Extl s f 6s 1962 M&S	89½	89½	---
Cons 7s 1960	92¾	93½	---
Chili Mtge Bk 6½s '57 J&D 31	98	98½	---
8 f gu 6½s Jne 30'61 J&D 31	98½	99¼	---
8 f gu 6s 1961 A&O	93	93¾	---
6s 1962 M&N	87½	88	---
Chinese Government—			
Hukuang Rys 5s £ J&D 15	27¾	30	---
5s of 1896 £ red 1933 A&O	*l* 98	100	---
4½s of '98 £ red '44 M&S	*l* 82	84	---
4s (of 1895) 1931 J&J			
English stamped	*wf*86	94	---
French stamped	*wf*86	94	---
Colombia Rep 6s 1961 J&J	81	82½	---
Extl s f 6s (1928) 1961 A&O	80½	80¾	---
Colombia Mtg Bk—			
20-yr s f 6½s 1947 A&O	80½	80¾	---
Sink fd 7s (of 1926) '46 M&N	84	85	---
Sink fd 7s (of 1927) '47 F&A	83¼	85½	---
Cordoba (Prov) Argentina—			
Extl s f 7s 1942 J&J	97	99¼	---
Costa Rica (Rep) ext 7s '51 M&N	90	90⅞	---
Cuban 5s 1944 opt 1911 M&S	99½	99¾	---
"Extl" g 4½s '49 opt F&A	94½	96	---
"Extl" g 5s 1949 F&A	101½	----	---
"Extl" s f 5½s '53 J&J 15	100	100¼	---
5½s Pub Wks June 30 '45 J&D	98	98⅜	---
5½s P wks Dec 31'30 J&D 31	100	100½	---
5½s P wks Dec 31'31 J&D 31	100	100½	---
5½s P w's D'c 31'31-35 J&D 31	99½	100½	---
5½s June 30 1932 J&D 31	100	101	---
5½s Dec 31 1932 J&D 31	100	101	---
5½s June 30 1933 J&D 31	100	101	---
Cundinamarca Dep (Colombia)			
Extl s f 6½s 1959 M&N	80	82	---
Czechoslovak Republic—			
Ext s f 8s 1951 ser A A&O	110¼	110⅜	---
Ext s f 8s 1952 ser B A&O	110⅜	111½	---
Denmark ext 6s 1942 J&J	105⅛	105¼	---
Ext'l 5½s 1955 F&A	100¾	101¼	---
Trust rcts 4½s 1962 A&O 15	92¾	92⅝	---
Dominican Rep 5½s '42 M&S	94½	96	---
5½s Cust Adm 1940 A&O	92	94	---
2nd ser 5½s 1940 A&O	92	93	---
Dutch E Indies 6s 1947 J&J	102	102¾	---
Ext s f 6s 1962 M&S	102	102½	---
Extl 5½s Mar 1953 M&S	101⅝	----	---
Extl 5½s Nov 1953 M&N	101⅝	----	---
Estonia (Republic of)			
7s 1967 J&J	87¼	88	---
Finland (Repub) 6s '45 M&S	97⅛	----	---
6½s Mun loan '54 cl A A&O	97¼	98¼	---
Class B A&O	97¼	98¼	---
Ext'l s f 7s 1950 M&S	99⅛	100	---
Extl s f 6½s 1956 M&S	97½	98½	---
Extl s f 5½s 1958 F&A	91	92	---
France (Republic of) 4s 1917	*v*$38⅝	$39⅛	---
5% National Loan not red before Jan 1931 Q-F 16	*v*$38⅝	$40⅛	---
5s premium 1920	*v*$52¼	$52⅞	---
6% National loan of 1920	*v*$40¼	$40¾	---
7s ext of 1924-1949 J&D	118	118½	---
7½s External 1941 J&D	123⅛	123¼	---
German extl 7s 1949 A&O 15	169	109¼	---
Graz (Mun) Austria 8s '54 M&N	99½	99⅞	---
Greek Govt s f 7s 1964 M&N	99	105	---
Sink fd 6s 1968 F&A	86¾	88	---
Haiti (Rep) 6% Ex '52 A A&O	97	98½	---
Hamburg (State of) Germany			
Gold 6s 1946 A&O	97	92½	---
Hanover (Province) Germany			
Harz W W 6½s 1949 F&A	91	94	---
Hungarian Land Mtg Instit'n			
Mtg 7½s 1961 ser A M&N	97¾	99	---
8 f 7½s '61 ser B ($ bds) M&N	97½	98½	---
Hungary (Kingd) 7½s 44 F&A	102½	----	---
Industrial Mtge Bk of Finland			
1st M coll 7s July 1 1944	----	*s*100½	---
Irish Free State 5s 1960 M&N	97	98	---
Italy (Kingd) extl 7s '51 J&D	100¼	100½	---
5% Int Consol J&J	*u*$41¾	$42¼	---
Prestito Littorio 5s	*u*$41¾	$42¼	---
Ital Cred Consortium for Pub wks ext 7s A '37 M&S	97⅛	98⅛	---
Pub wks ext 7s B '47 M&S	97⅞	98¼	---
Pub Util Credit s f 7s '52 J&J	96¼	96⅞	---
Japanese Government—			
4s £ '54 opt '10 J30 & D31	*l* 73½	75½	---
4s £ Jan '31 opt aft '21 J&J	96¾	96⅞	---
8 f 6½s 1954 F&A	103⅝	104	---
Oriental Dev Co 6s '53 M&S	99½	99¾	---
Lower Aust (Prov) 7½s '50 J&D	97¼	97½	---
Maranhao (State) Brazil			
Ext s f 7s 1958 M&N	83	85	---
Mendoza (Prov) Argentina—			
7½s extl s f 1951 J&D	93⅛	95	---
Mexico (U S of)—			
External 5s of 1899	*f* 17½	19	---
4s of 1904	*f* 12½	13	---
Extl 4s of 1910 (£20 pieces)	*f* 12⅜	13	---
£100 and £200 pieces	*f* 13½	14	---
Treas 6% notes '23 ext to '33			
£20 pieces	*f* 19½	22½	---
£100 and £200 pieces	*f* 20	25	---
Internal silver 5s	*f* 5½	6½	---
Internal silver 3s	*f* 3½	4½	---
Minas Geraes (State) Brazil			
Extl 6½s 1958 M&S	81½	82½	---
Ext 6½s 1959 ser A M&S	81	82	---
Mtge Bk of Chile 6s Dec 31 '31-6s 1962	93¾	100	---
Mtge Bank of Denmark—	91½	92	---
Exch s f 5s 1972 ser IX J&D	97¼	97½	---
Mtge Bank of Jugoslavia—			
Secured s f 7s 1957 A&O	84	84½	---
Newfound 6½s 1936 J&D 30	103	105	---
5½s 1939 J&J	----	----	---
5½s 1942 & 1943 J&J	100¾	101¾	---
Netherl'ds 6s '72 (*flat*) M&S	103	105¼	---
6s 1972 series B	----	*s*103¼	---
Ext 6s 1954 A&O	----	----	---
New South Wales (Australia)—			
5s extl s f 1957 F&A	87¼	88¾	---
Extl s f 5s 1958 A&O	88	88¼	---
Norway ext 6s 1943 F&A 15	103	105	---
Extl s f 6s 1944 F&A	103½	103¾	---
6s Ext Oct 15 1952 A&O 15	102	102½	---
40-yr s f 5½s 1965 J&D	101¼	101½	---
35-yr extl s f 5s '63 M&S 15	98¼	99	---
Norway Municipalities Bank—			
Extl s f 5s 1967 J&D	97¼	97½	---
Panama (Rep) ext 5½s '53 J&D	101¾	102⅛	---
6½s External s f 1961 J&D	----	----	---
Extl s f 5s 1963 M&N 15	94½	95	---
Parana (State of) Brazil—			
7s 1958	81½	82½	---
Pernambuco (State of) Brazil—			
Extl s f 7s 1947 M&S	85¾	86⅞	---
Peru sec s f 7s 1959 M&S	97½	97¾	---
Nat Loan extl 6s 1960 J&D	81½	82½	---
Extl s f 6s 1961 A&O	91½	92½	---
Poland (Rep of) 6s 1940 A&O	79	79⅞	---
Stab'n l s f 7s 1947 A&O 15	87¼	87⅝	---
Extl s f 8s 1950 J&J	97	97½	---
Prussia 6½s 1951 M&S 15	90½	97	---
6s 1952	91¼	91¾	---
Queensland (State) 7s '41 A&O	107	107½	---
Ext g 6s Feb 15 1947 F&A 15	100¼	101	---
Rio Grande Do Sul (State)			
Brazil ext s f 8s 1946 A&O	102¼	103½	---
7s extl s f 1966 M&N	90	90¼	---
Extl s f 7s 1967 J&D	85¾	87½	---
Extl s f 6s 1968 J&D	73	77¼	---
Russian 6½s June 18 '19 J&J	----	*s* 6	---
5½% Ext Ln Dec '21 J&D	4	5½	---
Salvador (Repub) 8s 1948 J&J	106	108	---
San Paulo (Brazil) State of—			
8% external loan 1936 J&J	100	101	---
Ext'l 8s 1950 J&J	100¾	101	---
Extl water 7s 1956 M&S	91	91⅞	---
7s 1946 (per 1,000 milreis)	70	80	---
Extl s f 6s (of 1928) '68 J&J	75	77¼	---
Santa Fe (Prov) 7s 1942 M&S	93½	94⅝	---
Santander (Dept) Colombia			
Ext s f 7s 1948 A&O	----	----	---
Saxon State Mtge Institution			
Sink fund 7s 1945 J&D	98½	99	---
Sink fund 6½s 1946 J&D	96	97	---
Seine (Dept of) 7s 1942 J&J	108¾	108⅞	---
Serbs Croats & Slov (King of)			
Ext 8s 1962 M&N	97¼	98	---
Extl 7s 1962 ser B M&N	85¼	85¾	---
Silesia (Prov) Poland—			
Extl s f 7s 1958 J&D	79	79¼	---
Silesian Landowners Assn—			
(Bank of the) 1st 6s '47 F&A	82¼	83	---
Styria (Prov of) 7s 1946 F&A	92½	93⅛	---
Swedish—			
5½s external 1954 M&N	104¼	104½	---
Switzerland—			
5½s External 1946 A&O	103⅞	104¼	---
S F gold 8s 1940 J&J	108	108⅛	---
Tolima (Dept of) 7s '47 M&N	82	83¼	---
Upper Austria (Prov) 7s '45 J&D	*u* 94	97	---
Extl s f 6½s 1957 J&D 15	89½	90¼	---
Uruguay 8s ext 1946 F&A	107¼	107½	---
Extl s f 6s 1960 M&N	98½	98⅞	---
Venetian Prov Mtge Bank—			
8 f 7s 1952 ser A A&O	93¾	93⅞	---
FOREIGN CITIES, &c.			
Antwerp (City) extl 5s '58 J&D	95⅞	96½	---
Baden Extl s f 7s 1951 J&J	----	*s* 96	---
Bergen, Norway, 6s 1949 A&O	100¾	106½	---
Berlin 6½s 1950 A&O	98⅜	98⅞	---
6s June 15 1958 J&D 15	93	93½	---
Bogota (City) extl 8s '45 A&O	99½	99½	---
Extl s f 6½s 1947 A&O	80	83	---
Bordeaux (City) 6s '34 M&N	103⅝	104	---
Brisbane (City) Australia—			
30-yr s f 5s 1957 M&S	84½	85	---
8 f 5s 1958 F&A	84½	84¾	---
Budapest (City of) Hungary—			
Extl s f 6s (of 1927) '62 J&D	84¼	84⅝	---
Buenos Aires, Argentine Rep.			
Guar 5s of 1909-1946 £ J&J	*pf* ----	----	---
Exten 6½s 1955 ser B J&J	98	98½	---
Extl s f 6s 1960 Ser C2 A&O	96	97	---
Extl s f 6s 1960 ser C3 A&O	96	98	---
Cali (Colombia) s f 7s '47 M&N	81	83	---
Carlsbad (City s f 8s '54 J&J	----	----	---
Chilean Cons Mineral Loan—			
Extl s f 7s 1960 ser A M&S	95⅛	95½	---
Christiania (Norway)—			
30-yr s f 6s 1954 M&S	100	101	---
30-year s f 6s 1955 M&N	100¼	102	---
CologneGerm'y 6½s '50 M&S	97¼	97¾	---
Copenhagen 4s of 1901 M&N			---
5s June 1 1952 J&D	97½	98	---
Extl g 4½s 1953 M&N	92	92⅛	---
Cordoba (City) Argentine Rep			
7s extl s f 1957 F&A	90	91	---
Extl s f 7s 1937 M&N 15	96¼	97	---
Danish Cons Municipal Loan			
8% s f ext '46 ser A F&A	109¼	110	---
Series B F&A	109¼	----	---
5½s 1955	----	*s* 99½	---
Danzig Port & Wat Ways Bd			
Extl s f 6½s 1952 J&J	83	85	---
Dresden (Ger) extl 7s '45 M&N	101	102	---
Frankf't (Ger) 7s '30-'45 A&O	97	100	---
Extl s f 6½s 1953 M&N	94¼	95	---
GermanCons Munic 7s '47 F&A	97	97½	---
Cons munic 6s 1947 J&D	90	----	---
Hanover (City) Germany			
Extl conv 7s 1939 M&N	98	98½	---
Havana—1st 6s 1939 Q-J	100	104	---
2d 6s Q-J	100	104	---
Heidelberg (Germ) 7½s '50 J&J	103	103¾	---
Helsingfors (City) Finland—			
Extl s f 6½s 1960 A&O	----	*s*95¼	---
Hungarian Cons Munic Loan			
s f g 7½s 1945 J&J	96¼	97⅛	---
Extl s f 7s Sept 1946 J&J	93½	96	---
Leipzig (City of) 7s 1947 F-A	100¼	100⅛	---
Lima (City) Peru—			
Extl s f 6½s 1958 M&J	80	84	---
Lyons (City) 6s 1934 M&N	103⅝	103¾	---
Marseilles (City) 6s '34 M&N	103⅜	103¾	---
Medellin (Munic) (Columbia)			
7s extl Dec 1 1951	----	*s* 87	---
6½s 1954	79½	80	---
Milan (Italy) ext 6½s '52 A&O	93¼	94	---
Montevideo (City) 7s '52 J&D	102	103	---
Extl s f 6s 1959 ser A M&N	94¼	94⅞	---
Nuremburg extl 6s 1952 F&A	92	92½	---
Oslo s f 5½s 1946 F&A	99¼	100	---
Porto Alegre (City), Brazil—			
Sinking fund 8s 1961 J&D	99	99⅞	---
S f 40-yr 7½s 1966 J&J	94	94½	---
Prague (Greater) City—			
7½s loan of 1930-52 M&N	106	106½	---
Rio de Janeiro 8s 1946 A&O	101	103	---
Extl s f 6½s 1953 F&A	83½	83¾	---
7s 1960 (per 1000 milreis)	----	----	---
5s of 1904	----	----	---
Rome extl s f 6½s 1952 A&O	93¾	94	---
Rotterdam (C) ext 6s '64 M&N	103¼	107⅛	---
Saarbrucken (City), Germany			
Ext 7s Mar 31 1935 A&O	----	*s* 99¼	---
Extl s f 6s 1953 J&J	88	----	---
Santa Fe (City) Arg Rep extl 7s 1945 A&O	94	95	---
Santiago (City) Chile 7s '49 J&J	98½	99½	---
Sao Paulo Brazil 8s 1952 M&N	104½	105	---
Extl s f 6½s 1957 M&N 15	80½	82	---
Soissons (City), France—			
Ext g 6s Nov 14 '36 M&N	103⅝	103¾	---
Sydney (City) N S W—			
25-yr s f 5½s 1955 F&A	90¼	90½	---
Tucuman (City) Argentine Rep			
Secured 7s 1951 J&D	78	82	---
Tokyo (City of) 5s of 1912—			
Red ann s f beg '17-52 M&S	81½	81½	---
Extl s f 5½s 1961 A&O	83¼	83⅜	---
Trondhjem (City), Norway—			
Extl s f 5½s 1957 M&N	97½	98	---

b Basis. *c* Basis $5 to the £. *f* Flat price. *l* In London. *m* Dollars per rubles flat. *n* Nominal. *p* Per £20. *r* Canadian price. *s* Sale price. *t* Per 1,000 guilders. *u* Dollars per 1,000 lire flat. *v* Dollars per 1,000 francs. *w* Dollars per 500 francs. *y* Per £200. *z* Per £300 bond.

Bonds.	Bid.	Ask.	To Net.
Vienna (City)—			
Extl s f 6s 1952 M&N	89¼	90¼	---
Warsaw (City) 7s 1958 F&A	81½	82	--
Yokohama extl 6s 1961 J&D	97⅜	98	---
CANADA			
Dominion of Canada—			
4½s Feb 1 1936 F&A	99	99½	---
5s refdg Oct 15 '43 A&O 15	101½	102	---
5s 1931 A&O	100⅝	100¾	---
5s Mar 1937 M&S	102	102½	---
5s Oct 1931 A&O	100	100½	---
5s May 1952 M&N	102⅝	103	---
5½s Vict Ln Nov '33 M&N	102½	102¾	---
5½s Vict Ln Nov '34 M&N	101¾	102	---
5½s Vict Ln Dec '37 J&D	104¼	104¾	---
5½s renew Nov 1932 M&N	101	101½	---
Alberta (Prov of) 6s '30 M&N	100	101	---
5s Apr 15 1950 A&O15	100	101	---
4½s Jan 15 1957 J&J	92½	93½	---
4½s Jan 15 1942 J&J15	95½	96½	---
4½s July 16 1958 J&J	90	94	---
4½s Oct 1 1958 A&O	93	94	---
4½s June 1 1967 J&D	91	92	---
Brit Col (Prov) 5s '48 J&J 15	100½	101	---
5s Apr 25 1954 A&O 25	100½	101	---
4½s 1930-1932 J&D29	*b* 5.05	to 4.85	%
4½s 1933-1946 J&D29	*b* 5.05	to 4.85	%
4½s 1947-1956 J&D29	*b* 5%	to 4.85	%
4½s s f deb Jan 23 '69 J&J23	91½	92½	---
Calgary 5s 1933 J&J	98¼	99½	---
5s June 15 1935 J&D 15	98	99½	---
5s July 1 1945 J&J	96	------	---
Edmonton (City)—			
5s s f 1945 & 1950 A&O	------	------	5.5
5s s f 1955 & 1960 A&O	------	------	5
Galt 4½s Apr 18 1931 A&O 8	------	------	6
4½s El Pow June 5 '31 J&D5	------	------	6
Halifax N S 4s July 1945	------	------	5.30
5s Jan 1951 J&J	------	------	5.30
Hamilton—4s Apr 1 '32 A&O	------	------	5.50
4s Elec L & P 1941 A&O	------	------	5.40
Lachine P Q 5s 1954 J&D	------	------	5.25
Maisonneuve Q—			
5½s May 1 1936 M&N	99	100½	---
Manitoba (Province)—			
5s 1944 J&D2	100¼	101¼	---
4½s May 1 1945 M&N	93½	94½	---
4½s Dec 15 1956 J&D15	93¼	94¼	---
4s gold 1930 M&N	*b* 5%	to 4.85	%
Montreal 5s Dec 1 1945 J&D	100	101	---
5s s f Nov 1 1956 M&N	101½	102¼	---
4½s May 1954	93	94	---
4½s Jan 1944 J&J	94¾	96	---
4s May 1 1933 *k* M&N	96	97	---
4s May 1 1944 M&N	88½	90	5.10
3½s refdg May 1939 M&N	*b* 5.05	to 4.90	%
Metrop-Comm 4½s 1953, 1954 & 1961	*b* 5.10	to 4.95	%
Harbor Commissioners—			
5s Nov 1 1969 M&N	101¾	102¼	---
New Brunswick 3½s 38 J&J	*b* 5%	to 4.85	%
4s July 3 1930 J&J	*b* 5.30	to 5%	
4½s non call 1958 M&N 15	92	94	---
North Vancouver 5s '60 J&J	94	96	---
Nova Scotia (Prov) 5s 1934 F&A	100	101	---
6s Nov 15 1930 M&N15	100	101	---
Deb 5s 1960 M&S	101	101¾	---
Deb 4½s Sept 15'52 M&S15	93½	95	---
Ontario (Prov) 6s '43 M&S15	103½	109½	---
4½s 1944 M&S	95¼	96½	---
4½s Jan 15 '31-'47 J&J15	*b* 5%	to 4.80	%
4½s Jan 15 '48-'57 J&J15	5%	to 4 75	%
4s 1941 M&N	92	93	---
4s May 15 1930-43 M&N 15	*b* 5%	to 4.80	%
4s May 15 1944-57 M&N 15	*b* 5%	to 4.80	%
4s May 15 1958-68 M&N 15	*b* 5%	to 4.30	%
Ottawa City 5s 30-'45 J&J	*b* 5.25	to 4.90	%
6s Munic Imp 30-'50 J&J	*b* 6%	to 5 10	%
5s July 1 1930 J&J	5.40	to 5.05	%
5s July 1 1931-1956 J&J	5.05	to 4.90	%
4½s 1934, 1935, 1944 J&J	5.50	to 5.00	%
Quebec (Province)—			
4½s 1950 opt 1945 M&S 2	95	96½	---
Quebec City 3½s g '30 J&J	5.25	to 5%	
3½s July 1 1933 J&J	*b* 5.20	to 5%	
Saskatchewan (Province)—			
5s 1943 (non-call) J&D15	100	99½	---
5s 1959 (non-call) M&N	100½	101½	---
4½s July 2 1945 J2	95	96	---
4½s Mar 15 1960 M&S	------	93¾	4.90
4s Nov 15 1957 M&N15	87½	88½	---
Toronto 5s 1930-1936 J&J	*b* 5.05	to 4.90	%
6s 1930-1940 J&J	*b* 5.05	to 4.90	%
6s 1940-1950 J&J	*b* 5.10	to 5%	
5s 1930-1934 J&D	99¾	------	---
5s 1935-1939 J&D	99¾	------	---
5s 1940-1949 J&D	99¾	100¾	---
5s 1950-1959 J&D	99¾	100¾	---
4½s Jan 1 1949 J&J	91½	93	---
4½s Jan 1 1955 J&J	91	93	---
4½s 1939-1951 A&O	*b* 5.05	to 4.90	%
4s *f* July 1 1948 J&J	------	------	5.05
3½s July 1 1944-45 J&J	------	------	5.05
Vancouver, B C, 5½s '39 A&O	94	101	5.30
5½s 1952 F&A	100	102	5.25
5s '30-'48 (So Vanc) J&D 30	*b* 6.25	to 5 10	%
5s 1939 & 1944 var	------	100	5
5s 1949, '50, '59 & '69 var	------	------	4.90
4½s 1942 and 1967 F&A	------	------	5.25
4s St Imp Sept 9 '32 M&S9	------	------	5.75
Winnipeg, Man, 5s '44 A&O	------	------	5
6s Dec 1930 J&D	100	101	---
4½s non-call 1944 M&N	------	------	5
4½s June 1 1946 J&D	*b* 5.05	to 5%	
4½s June 15 1950 J&D15	*b* 5.05	to 5%	
4s Aug 1 1946 F&A15	*b* 5.05	to 5%	
GEORGIA			
4½s ref 1935-1945 J&J	------	------	4.10
3½s Jan 1931-1935 J&J	------	------	4.10
Albany—5s 1945 J&D	------	------	4.30
Athens—4½s June 30 1943	------	------	4.25
Atlanta—4½s Jan 1 1940 J&J	*b* 4.15	to 4 05	%
5s Water 1931-'37 J&J	*b* 4.15	to 4.05	%
5s Water 1938-'51 J&J	*b* 4.15	to 4.05	%
4½s 1930-1956 J&J	*b* 4.15	to 4 05	%
3½s July 1 '31 & '33 J&J	*b* 4.15	to 4.05	%
Augusta—4½s Flood '42 M&N	*b* 4.15	to 4 05	%
4s refunding 1934 J&J	*b* 4.15	to 4.05	%
Bibb Co 4½s 1948-49 M&N	*b* 4.15	to 4.05	%
Clarke Co 5s 1930-41 J&J	*b* 4.15	to 4.05	%
Columbus—5s 1930-44 J&J	*b* 4.15	to 4.05	%
Cordele 5s W W '30-'38 J&J	------	------	4.50
4½s Refunding 1939 J&J	*b* 5.50	to 4.40	%
Crisp Co—			
Hydro-Elec 5s '32-'57 F&N	------	------	5
Dougherty Co 5s '31-'48 M&S	------	------	4.35
Macon 4½s W W 1930-36 J&J	*b* 4.25	to 4.10	%
4s Pav & Sew '30 to '39 J&J	*b* 4.25	to 4.10	%
Marietta 5s W W 1939 F&A	------	------	4.40
Pulaski Co 5s 1932-48 J&J	------	------	4.70
Rome 4s Municbldg '31-'39 A&O	*b* 4.15	to 4.05	%
Savannah—4½s ref 1943 J&J	*b* 4.15	to 4.05	%
4½s Drainage 1944 F&A	*b* 4.15	to 4.05	%
4½s Refunding 1959 F&A	*b* 4.15	to 4.05	%
Spalding Co—5s 1930 J&D	------	------	4.30
Swainsboro 6s 1930-50 A&O	------	------	4.40
Valdosta 5s 1931-1942 Jan	------	------	4.30
Ware Co 5s Sch 1930-31 J&J	------	------	4.50
5s Road 1932-1949 J&J	------	------	4.50
Watkins S D 6s 1931-50 M&N	------	------	5.50
Woodbury 6s 1930-49 J&D	------	------	5.50
IDAHO			
5½s Impt 1941 A&O	------	------	4.50
5s Highway 1941 J&J	------	------	4.50
4½s Cap Bldg 1931-39 J&J	------	------	4.50
4½s May 1 1932 opt 1921 J&J	------	------	4.50
4½s Highway '35 opt '25 J&J	------	------	4.50
4½s Highw 1937 op '27 J&J	------	------	4.50
4½s Ref 1931-1945 A&O	------	------	4.50
4s Jan 1 1934 op 1924 J&J	------	------	4.50
Blaine Co 5s Feb '30-'31 J&J	------	------	5½
Boise City S D 6s 1940 J&J	------	------	5
ILLINOIS			
4½s Serv Comp 1930-43 F&A	*b* 4.30	to 4.10	%
4½s Aug 1 1930-38 F&A	*b* 4.30	to 4.10	%
4½s 1930-1943 F&A	*b* 4.35	to 4.15	%
4½s 1930-1944 F&A	*b* 4.35	to 4.15	%
4s May 1 1930-1935 M&N	*b* 4.25	to 4%	
4s Highway 1930-1940 May	*b* 4.20	to 4%	
4s Highway 1941-1943 May	*b* 4.15	to 4%	
4s Highway 1945-1954 M&S	*b* 4.15	to 4%	
4s 1945-1956 M&N	*b* 4.15	to 4.05	%
4s 1945-1954 M&N	*b* 4.15	to 4%	
4s 1955-1958 M&N	*b* 4.15	to 4%	
Bloomington Township H S Dist No 206 4½s '36-'46	*b* 4.60	to 4.40	%
Champaign County—			
5s Road 1930-1943 M&N	*b* 4.55	to 4.30	%
Chicago 4s '31 to 1935 J&J	*b* 4.76	to 4.40	%
4s Jan 1931 & 1931 J&J	*b* 5%	to 4.40	%
4s Jan 1937 1939 J&J	*b* 4.65	to 4.40	%
4s Jan 1931-1941 J&J	*b* 4.70	to 4.40	%
Chic Linc Pk 4s '30-'48 M&N	*b* 4.70	to 4.40	%
Chicago Sanitary District—			
4½s 1930-1933 M&N	*b* 4.80	to 4.50	%
4½s 1934-1938 M&N	*b* 4.75	to 4.50	%
4½s 1939-1948 M&N	*b* 4.75	to 4.40	%
4s Sept 1930-1931 M&S	*b* 5%	to 4.40	%
4s 1931-1945 J&J	*b* 4.65	to 4.40	%
Chic So Park 4s '30-'39 var	*b* 4.70	to 4.40	%
4s 1940-1945 var	*b* 4.60	to 4.40	%
4s 1931-1947 J&D	*b*------	------	---
4s Sept 3 1937-'41	*b* 4.65	to 4.40	%
Chic West Park 4s 1936-41	*b* 4.70	to 4.40	%
Cook Co 4½s '31-'40 A&O	*o* 4.65	to 4.40	%
4½s For Pres 30-'43 J&J15	*b* 4.65	to 4.40	%
4½s 1935-1943 J&D	*b* 4.60	to 4.40	%
4s Ser K 1930-1931 J&D	*b* 4.75	to 4.40	%
4s Ser M 1930-1933 J&D	*b* 4.75	to 4.40	%
4s Forest Pres '31-'34 A&O	*b* 4.70	to 4.40	%
Elgin Sanitary Dist—			
5s 1930-1944 M&N	*b* 5%	to 4.50	%
Evanston S D No 76—			
4½s 1935-1948	*b* 4 60	to 4.40	%
Granite City 4½s 1934-48	*b* 5%	to 4.70	%
Jackson Co 4½s 1939-1944	*b* 4.60	to 4.40	%
Moline 4½s 1930-1932 J&J	*b* 4.70	to 4.25	%
River Forest S D No 90			
4½s 1931-1947	*b* 4.75	to 4.50	%
Springfield Sanitary District—			
4½s 1930-1944 J&D	*b* 4.70	to 4.40	%
INDIANA (*see footnote k*)			
Cass Co 4s '30 '33 M&N 15	------	------	4.25
Elkhart 4½s W W '31-'75 A&O	------	------	4.60
Evansville—4s Ref 1932 J&J	------	------	4.25
4s Ref 1942 J&J	------	------	4½
Fort Wayne Sch D 5s 1933	------	------	4.25
Franklin Co 4s 1930 J&D	------	------	4.25
Gary Sch City 4½s Oct 1943	------	------	4.20
Hendricks County—			
4s C H Jan 15 '31-'32 J&J15	------	------	4.25
Indianapolis—			
5½s Track Elev '31-'47 J&J	------	------	4.20
4s Fire Dept J'ne 1 '41 J&J	------	------	4.10
4½s Sch J'ne 15 '40 J&D15	------	------	4.10
4½s 1930-1955 J&J	------	------	4.10
3½s Hospital 1936 J&J	------	------	4.20
3½s City Hall 1939 J&J	------	------	4.15
Indianapolis S D—			
4s Bldg Sept 1 1946 J&J	------	------	4.10
3½s July 1 1941 J&J	------	------	4.10
5s Oct 20 1930-39 A&O20	------	------	4.15
Kokomo 4s 1931 M&S	------	------	4.25
Logansport —			
4½s Sch H '30-'37 J&D15	------	------	4.25
South Bend—			
4½s W W Nov '43 M&N	------	------	4½
4½s W W Dec '43 J&D	------	------	4½
5½s 1931 M&S	------	------	4.25
5½s 1941 M&S	------	------	4½
South Bend School City—			
4½s Impt 1939-1948 F&A	------	------	4½
Terre Haute—			
4s Sewer 1930 F&A	------	------	4.25
Terre H Sch C 4s '30-'31 M&S	------	------	4.25
INDIAN TERRITORY (See Oklahoma)			
IOWA			
4½s 1932-1933 J&D	*b* 4.25	to 4.20	%
4½s 1934-1940 J&D	*b* 4.25	to 4.20	%
Boone 4½s 1930-31 M&N	*b* 4.60	to 4.50	%
Burlington 4½s '30-'33 M&N	*b* 4.60	to 4.40	%
Cedar Rapids—			
4½s Lib Mem '49-'53 M&N	*b* 4.30	to 4.25	%
Council Bluffs—			
4½s Wat Wks 1930 M&N	100	------	---
Davenport Indep Sch Dist—			
4½ 1939-1940 M&N	*b* 4.30	to 4.25	%
4½s 1940-1941 M&N	*b* 4.30	to 4.25	%
Des Moines—			
5s Municip 1930-1957 J&J	*b* 4.20	to 4.10	%
4½s 1930-1931 M&N	*b* 4.20	to 4.10	%
4½s W W 1932-42 J&D	*b* 4.20	to 4.10	%
6s Gen Oblig 1931-40 J&J	*b* 4.20	to 4.10	%
Des M Ind S D 4½s '32 J&J	*b* 4.20	to 4.10	%
4½s Sept 1 1945 M&S	*b* 4.20	to 4.10	%
4½s 1944	*b* 4.20	to 4.10	%
4s Sept 1 1945 M&S	*b* 4.20	to 4.10	%
Dubuque Co 4½s '30-'31 J&J	------	------	4.25
Fort Dodge 5s Fund '39 A&O	------	------	4.30
Fremont Co 5s 1930-35 J&J	------	------	4.30
Jackson Co 5s 1930 A&O	------	------	4.30
Marshalltown Ind S D—			
5s City Hall 1930-39 M&N	*b* 4.35	to 4.30	%
Marshalltown—			
4½s Water 1930-42 A&O	*b* 4.30	to 4.25	%
4½s Water 1943 & '44 A&O	*b* 4.30	to 4.25	%
Ottumwa 4½s June 1936	*b* 4.30	to 4.25	%
Polk Co 4½s '30-'32 A&O15	------	------	4.30
5s Funding 1930-35 J&J	------	------	4.30
Sioux City 6s '35-'45 F&A15	*b* 4.35	to 4.30	%
6s Ref Aug 15 1940 F&A15	*b* 4.35	to 4.30	%
5s Fire Fund 1930-33 J&J	------	------	4.30
5s Police Fund '30-'33 M&N	------	------	4.30
4½s Sewer 1930-47 M&N	*b* 4.30	to 4.25	%
Sioux City S D 5s 1941 J&J	*b* 4.30	to 4.25	%
Woodbury Co 5s '31-'32 J&J	*b* 4.35	to 4.30	%
KANSAS.			
4½s 1930-1933 J&J	------	------	4
4½s Soldiers Compen '34-'52	*b* 4%	to 4.10	%
4s Soldiers Comp 1953 J&J	------	------	4.05
4s Soldiers Comp 1954 J&J	------	------	4.05
Hutchinson—5s 1931 A&O	*b* 4.50	to 4.30	%
4½s Pub Bldg '61 op '31 J&J	*b* 4.50	to 4.30	%
Kansas City 5s 1942 F&A	*b* 4.40	4.25%	---
4½s Wat & Light 1944 J&J	*b* 4.40	4.25%	---
4½s Wat Plant Pur '39 J&J	*b* 4.40	4.25%	---
4½s Imp July 18 '49 J&J	*b* 4.40	4.25%	---
Board of Education—			
4½s 1931-1953 F&A	*b* 4.40	4.25%	---
4½s 1930-1953 J&J	*b* 4.40	4.25%	---
Sch Dist 4½s 1931-54 J&J	*b* 4.40	4.25%	---
Leavenworth—			
4½s Water 1931-1947 J&J	*b* 4.45	to 4.30	%
Topeka 4½s 1930-1933 F&A	*b* 4.40	to 4.25	%
Topeka S D 4½s 1930-46	*b* 4.40	to 4.25	%
Wichita 4½s 1932-36	*b* 4.40	to 4.25	%
Wyandotte County—			
4½s Bridge '32 to '41 F&A	*b* 4.40	to 4.25	%
KENTUCKY			
Ashland—			
5s Sew Imp 1932-37 M&S	------	------	4.50
4½s S I '42, '47 & '52 M&S	------	------	4.60
Bowling Green—			
5s Hosp Jan 1 1955 J&J	------	------	4.60
Covington—			
6s WW Jan 15'32-'61 J&J 15	------	------	4.65
4½s Fdg 1930-48 F&A	------	------	4.60
4½s WW 1930-51 J&J	------	------	4.57
4s Fdg 1952 opt '42 F&A	------	------	4.45
4½s School 1930-69	------	------	4.55
Crittenden County—			
5½s Fdg Feb 1 '39-'49 F&A	------	------	4.70
Henderson County—			
4½s R&B Oct 1'34-'56 A&O	------	------	4.70
Hickman—			
6s Fdg Mar 1 1949 M&S	------	------	5.10
Lexington—			
4s 1945 F&A	------	------	4.45
5s S D 1938 J&D	------	------	4.35
Livingston County—			
5½s R&B Fdg Mar1'49 A&O	------	------	4.90
Louisville—			
5s School 1962 A&O	------	------	4.15
4½s Hospital 1951 M&S	------	------	4.10
4½s Bridge Rev '48 M&N	------	------	5.20
4½s Ref 1965 J&D	------	------	4.25
4s Park 1930 J&J	------	------	4.25
4s Ref July 1 1937 J&J	------	------	4.25
5s Sewer 1947 F&A	------	------	4.25
4s Lou W Co 1959 F&A	------	------	4.25
4s Sewer 1965 F&A	------	------	4.25
3½s Ref 1943 J&J	------	------	4.25
3s Sew & Park 1941 J&J	------	------	4.25
McCracken County—			
5s Ref 1933 M&S	------	------	4.75
Owensboro—			
5s Sewer J&D	------	------	4.75
Warren County—			
4½s Ref Jan 2 '34-'59 J&J	------	------	4.55
LOUISIANA.			
5s Port Comm'n 31-'54 A&O	*b* 4.35	to 4.45	%
5s Port Comm'n '30-'59 J&J	*b* 4.35	to 4.45	%
5s Port Comm'n '30-'55 J&D	*b* 4.35	to 4.45	%
5s Highway Dec 15 '30-35 J&D	*b* 4.35	to 4.45	%
5s Highway Dec 15 '36-49 J&D	*b* 4.35	to 4.45	%
5s Dec 31 1938 J&J	*b* 4.35	to 4.45	%
4½s Ref 1930-1964 F&A	*b* 4.35	to 4.45	%
4½s Port Comm'n '31-'57 M&S	*b* 4.35	to 4.45	%
Alexandria 5s 1930-52 F&A	------	------	---
Atchafalaya Levee Dist—			
5s Sept 1932-1972 M&S15	99½	------	---
5s Dist ref & imp '49 M&S	99	------	---
Baton Rouge			
5s 1931-1954 M&S	------	------	---
Bossier Dist Levee 5s '54 A&O	98	------	---
Caddo District Levee—			
5s 1951 opt 1941 J&J	98½	------	---
Caddo Parish S D No 1—			
5s School 1930-1943 J&J	------	------	---
Fifth District Levee—			
5s 1950 opt 1940 J&J	99	------	---
5s 1952 opt 1942 J&J	99	------	---
5s Oct 15 1962 op '52 A&O	99	------	---
5s Oct 15 1963 A&O15	99	------	---
5s 1957-1967 A&O15	99	------	---
5s 1959-1969 F&A15	99	------	---
Lafourche Basin Levee—			
5s Jan 1954 opt 1944 J&J	99	------	---
5s Jan 1937 opt 1928 J&J	99	------	---
5s 1956-1970 A&O	99	------	---
Lake Borgne Dist Levee—			
5s Dec 1952 opt 1942 J&D	99	------	---
New Orleans 5s Oct '30 '32 A&O	97	------	---
5s Pub Belt RR '39-'49 J&J	99	------	---
5s Pub Belt 1950-59 J&D	99	------	---
4½s 1931-39 J&J	------	------	---
4½s 1940-49 J&J	------	------	---
4½s 1950-59 J&J	------	------	---
4½s 1960-67 J&J	------	------	---
4½s 1930-1977 A&O	*b* 4.60	to 4.70	%
4½s 1942-1966 A&O	------	------	4.50
4s Floating debt 1948 A&O	95	------	---
4s Constitutional 1942 J&J	------	96½	---
4s Public Impt 1950 opt 1942 (old issue) J&J	92	94	---
4s Pub Impt '42 opt '28 J&J	94	------	---
Orleans District—			
5s July 1930-1939 J&J	99	------	---
5s July 1940-1949 J&J	99¼	------	---
5s July 1950-1959 J&J	99¾	------	---
4½s 1934-1961 A&O	------	------	---
4½s Sept 1 1930-1968 M&S	------	------	---
Orleans Parish Sch Board—			
5s 1936-1944 J&D	------	------	4.70
5s 1945-1967 J&D	------	------	4.70
Plaquemine Parish E Bank—			
5s Oct 1952 opt 1942 A&O	80	------	---

b Basis. *f* Flat price. *n* Nominal. *k* Tax-exempt, under a law approved March 9 1903 and which went into effect April 23 1903, bonds issued after that date by State or municipal corporations are tax-exempt, and these sell on a better basis. *o* Tax-exempt; under a law approved March 13 1909, and which went into effect Sept. 1 1909, bonds issued after that date by municipal corporations are tax-exempt and these sell on a better basis. *s* Sale prices

Bonds.	Bid.	Ask.	To Net.
Pontchartrain District—			
D 6s 1944 M&N	105		
5s July 1968 J&J	99		
Red River A & B B District—			
5s 1950 Series B A&O	99	105	
5s Mar 1953 opt 1943 M&S	99		
5s 1965 Series D F&A	99		
Shreveport 5s 1931-1931 F&A			4.60
5s 1932-1936 F&A			4.60
5s Dec 1 1930-1969 J&D			4.50
5s Wat Wks Riv '31-'40 M&S			4.50
4½s W W & Sew 30-'6[illegible] J&J			4.50
4½s May 2 1930-67 M&N2			4.50
Tensas Basin Levee District—			
5s Jan 1957 J&J	99		
MAINE			
5½s Bonus Fund 1930 J&D			5.60
5s Hway & Bdge '31-'54 A&O			4.15
4s Sept 1 1930-1953 M&S			4.15
4s Highw & Bdge '35-39 M&N			4.15
4s Highw & Bdge '40-44 M&N			4.15
4s April 1931 tax-ex A&O			4.15
4s State Pier 1932-1942 M&S			4.15
Auburn—			
4s 1935 & 1940 tax-ex J&J	96		
Augusta 4s Oct 15 1930-55 A&O	96		
Bangor—			
4s Ref Wat '35 (*taxable*) J&J	96		
4s Fund 1930 tax-ex J&J	96		
Bath 4s Ref 1941 tax-ex J&D	96		
Befast 4½s Ref 1930-1950	*b*	4.35	
Biddeford 4s 1930-35 M&N	96		
Brewer High Sch Dist—			
4½s 1930-1945 M&N			
Gardiner Water District—			
4s 1934 (*taxable*) J&J	94		
Kennebec Water District—			
4s Ref May 1 1959 M&N	95		
Kittery Water District—			
5s Jan 1931 to 1938 J&J	*b*4¼ %		
Old Town Water District—			
4s July 1930-1939 J&J	*b* 4.50	to 4.40	%
4s July 1952-1958 J&J			4.35
Portland—			
4s C H '31-'45 tax-ex A&O	97	98½	
4s High Sch 1936 tax-exem	97	98½	
Portland Bridge Dist (*taxable*)			
3½s July 1930 to 1939 M&S	95		
Portland Water District—			
4s Funding 1938 J&D	96		
4s Funding 1948 J&D	96		
Saco 4s April 1939 A&O	96		
South Portland Sewer Dist—			
4s 1931-1950 M&N	96		
Waterville 3½s 1935 M&S	94		
MARYLAND			
4½s Aug 15 1930-33 F&A	*b* 4.10	to 4.05	%
4½s Rd & Bdge '30-'40 J&D	*b* 4.10	to 4.05	%
4½s 1930-1942 J&D	*b* 4.10	to 4.05	%
4½s 1930-1942 J&J	*b* 4.10	to 4.05	%
Annapolis 4½s W W '42 A&O	*b* 4.35	4.20%	
Baltimore—5s 1931-1946 M&S			4.10
5s 1931-1961 A&O			4.10
5s Gen. Imp. 1943-45 M&S			4.10
5s Water 1961 A&O			4.10
5s registered 1946 M&S			4.10
4½s Mar 1 1931-55 M&S			4.10
4½s Mar 1 1955 M&S			4.10
4s Aug 1 1951 F&A	98½	100	
4s Annex 1954 J&D	98½	100	
4s Parks 1955 M&N	98½	100	
4s Mar 1 1961 M&S	98½	100	
4s Aug 1 1961 F&A	98½	100	
4s School 1933-1939 M&N	98½	100	
4s 1945-1971 M&S	98½	100	
4s Regis'd stk 1946-57 M&N	98½	100	
4s 1933-1944 A&O	98½	100	
4s 1956-1965 M&S	98½	100	
4s 1972-1975 M&S	98½	100	
4s 1933-1957 A&O	98½	100	
3½s July 1 1930 J&J			3½
3½s Impt 1940 J&J			3½
3½s Mar 1945 M&S			3½
3½s Refunding 1952 J&J			3½
3½s Sewage Impt '80 A&O	82	84	
Cumber'd 4½s W W '41 A&O			4.15
Hagerstown—			
5s Water 1938-1987 A&O			4.20
4½s 1936-1986 A&O			4.20
Montgomery Co			
4½s 1939-1968 M&N			4.20
Washington Sub San Dist—			
4½s Sewer g 1973 J&J			4.25
5s 1969			4.25
MASSACHUSETTS			
4s 1930-52 (tax-exempt) Var	100⅞		
4s Water registd 1930-'58 J&J	99		
3½s gold July 1 1935 J&J	96⅝		
3½s 1956 ref (tax-exem) J&J	94⅝		
3½s 1937 reg (tax-exem) J&J	97⅛		
3½s Water 1942 J&J	94⅜		
3½s gold July 1944 M&S	93¾		
3s Met Sewerage 1936 M&S	93¾		
3s gold July 1 1939 J&J	91⅜		
3s gold Water Jan 1 1941 J&J	90⅜		
Arlington 4s '30-'42 (tax ex) J&J	*b* 3.60	to 3.80	%
Attleborough—			
3½s March 1935 M&S	96¾		
Beverley 4s '30-'36 (tax ex) A&O	*b* 3.60	to 3.85	%
4s 1930-1945 (tax ex) M&N	*b* 3.60	to 3.80	%
Boston—			
4½s Tun 1960 tax-ex A&O	104¾		
4s July 1936 J&J	100		
4s Apr '31-'37 (tax-ex) A&O	99⅛		
4s 1930-1939 (tax-ex) J&J	99⅞		
4s Tunnel & Sub 1948 J&D	100½		
4s Sub 1957 tax-ex A&O	100⅞		
4s Sub 1958 tax-ex J&J	100⅞		
4s Tub & Sub '59 tax-ex J&J	100⅞		
3½s June 1 1932 J&D	98		
3½s June 1 1934 J&D	97⅛		
3½s July 1 1935 J&J	96⅝		
3½s June 1 1943 J&D	93⅞		
3½s June 1 1944 J&D	93⅝		
3½s July 1 1945 J&J	93⅜		
aintree—			
4s July 15 1930-1941 J&J15	*b* 3.75	to 3.85	%
rockton—			
4s 1930-1947 tax-ex A&O	100¼		
8½s Water 1932 M&N	98⅝		
Cambridge—			
3½s May 1 '45 (reg) M&N	93⅛		
3s Bridge 1941 F&A	90		
Chelsea—4s Park 1936 A&O	98¾		
4s Sept 1 1958 M&S	98¾		

Bonds.	Bid	Ask.	To Net.
Clinton 3½s July 1930 J&J	99½		
Essex Co 4s '30-'31 tax ex M&N			3.75
Fall River—			
4½s '30-'34 (tax-ex) M&N	100¼		
4s 1930-'55 (tax-ex) M&N	103		
Gardner 4s wat '30-'34 M&N	99¾		
Gloucester—			
3½s Water '30 to '31 A&O	99¼		
Holyoke—			
4½s '31-'50 (tax-ex) F&A	106⅞		
4½s '30-'41 (tax-ex) J&J	103¾		
4s June 1 1933 tax-ex J&D	99¾		
3½s Dec 1930-1932 J&D	98¾		
Lowell—			
4½s 1930-34 (tax-ex) M&N	100		
4½s 1937 (tax-ex) F&A	103¼		
Lynn—			
4s '35-'39 (tax-exmpt) M&N	100⅛		
4s 1940-51 (tax-exmpt) M&N	100⅝		
3½s 1932 (tax-exmpt) A&O	98¾		
Malden 4s '30-'44 (tax-ex) F&A	*b* 3.60	to 3.80	%
Medford—			
3½s 1930-1942 tax-ex M&N	99		
Milton 3½s 1930 to 1932 F&A	98⅝		
4s 1933-1937 tax-ex F&A	100		
Needham—			
4½s '31-43 (tax exmp) A&O	101½		
New Bedford—			
4s Sewer 1930-41 (tax-exempt) M&N	*b* 3.75	to 3.90	%
4s 1931-'35 (tax-ex) M&S	*b* 3.75	to 3.90	%
Newburyport—			
3½s Water '30 to '34 J&D	98¼		
3½s July 1930 J&J	99¾		
Newton 4s 1935 F&A	98¾		
North Andover—			
5s 1930-'34 (tax-ex) J&J	*b* 3.50	to 3.85	%
Pittsfield 4½s 1930 (tax-ex)	99⅛		
4s 1932-1937 tax-ex J&J 15	99⅞		
Quincy 3½s '31 to '39 A&O	97⅞		
Tax exempt			
Salem 4s Jan 1 '32-'54 tax-ex	100½		
Somerville 4s Dec 1 1934 A&O	98⅞		
Springfield 3½s 1935 J&J	96⅝		
4s 1935-'44 (tax-ex) F&A	*b* 3.85	to 3.80	%
4½s 1934 tax-ex M&N	101		
Taunton—			
3½s Sewer Dec 1 '30 J&D	99¼		
4½s 1931 & 1933 J&J	99⅞		
Wakefield 4s 1930-1933 A&O	99½		
Walpole 4½s 1930-1931 J&J	100⅛		
Warren Water District—			
4½s 1931-1953 F&A	100¾		
Watertown—4s 1930-34 J&J	99½		
Winchester 4s 1939-1943 A&O	98¾		
MEXICO			
See Foreign Govts, page 94.			
MICHIGAN (See footnote *o*)			
5½s July 15 1941 J&J15			
5½s Oct 15 1941 A&O15			
5½s Highway 1941 J&D			
5s Highway 1940 J&D			
4½s Highway 1943 F&A			
4½s Highway Impt 1937 A&O			
4s Highway Impt 1942 A&O			
Allen Park 6s St '30-'33 F&A	*b* 5½	to 5¼	%
Ann Arbor School District—			
4s Sept 1935 A&O			
Battle Creek—			
4s City Hall 1931-36 F&A			
Bay City 4s 1934 J&J			
5½s W W 1930-1951 M&S			
Bay City Union S D—			
o6s 1931, 1936 J&J			
Berkley 5½s Sept 15 '30-'37			
Bessemer 5½s 1930-49 F&A			
Dearborn 5s 1936			
Detroit—			
o6s Pub Serv 1931-51 J&J			
o5½s Nov 1 1945 M&N			
o5½s Pub Util '31-'51 J&J			
o5½s Pub Util '30-'48 A&O			
5½s Sewer 1931-1951 J&J			
5s Pub Impt 1931-51 J&J			
o5s Jan 15 1936-42 J&J15			4.20
o4½s Pub Lib 1948 J&J15			4.20
o4½s 1932, 1935-42 J&J15			4.20
4½s Jan 1 1931-1942 J&J			4.20
4½s Jan 1 1943-1957 J&J			
4½s 1942-1952 J&D			
4½s Jan 1 1957 J&J			
4s School 1944 M&S			
o4s School 1946 M&N			
o4s May 15 1956 M&N 15			
o**Flint 4½s 1930-39 F&A**	*b* 4.40	to 4.20	%
4½s 1938-1953 J&D	*b* 4.40	to 4.20	%
4½s 1930-1954 M&S15	*b* 4.40	to 4.20	%
4½s 1930-1937 J&D	*b* 4.40	to 4.20	%
o5s (Mar 15 & Apr 1) '31-'50	*b* 4.40	to 4.20	%
Flint Union School Dist—			
6s 1931-1960 M&S	*b* 4.50	to 4.30	%
5s 1931-1954 M&S	*b* 4.50	to 4.30	%
4½s Mar 1 1935-1939			4.35
o**Genesee Co 6s 1930-31 M&N**			
Grand Rapids 5s 1931-34 A&O	*b* 4.45	to 4.30	%
4½s Flood Protec '33 M&S	*b* 4.45	to 4.30	%
4½s Oct 1 1930 A&O	*b* 4.45	to 4.30	%
4½s Oct 1 1931-1933 A&O	*b* 4.45	to 4.30	%
4½s Oct 1 1934-1938 A&O	*b* 4.45	to 4.30	%
4½s 1930 F&A	*b* 4.45	to 4.30	%
4½s 1931-1953 F&A	*b* 4.45	to 4.30	%
4s 1930-1953	*b* 4.45	to 4.30	%
Grand Rapids School District—			
4½ 1930-1943 M&S			
Highland Park—			
o4½s Sept 15 1934 M&S			
o4½s April 15 1957			
Jackson 4½s 1930-47 A&O16			
4½s Gen Impt '30-'54 M&N			
Jackson Un S D 4½s 1930- M&N			4
4½s 1931-1936 M&N			4.10
4½s 1937-1945 M&N			4.25
Kalamazoo S D No 1—			
o5s School 1930 M&S15			
Lansing o5s 1931-32 J-J15			4.50
o5s Jan 3 1931-1932 J&J3			4.50
o4½s Jan 3 1931-36 J&J3			4.40
4½s 1937-1946 J&D			4.30

Bonds.	Bid.	Ask.	To Net
Muskegon 4½s 1931-'44 J&J			
4s May 1 1934 M&N			
Muskegon S D 5s 1942 July			
Muskegon Co 4½s 1932 J&J			
Pontiac—4½s '31-'47 M&S			
4s 1941-1957			
4½s 1946-1951 M&S			
5½s Sewer 1930-1942 F&A			
5s Wat Impt 1930-35 J&D			
6s Wat Impt 1936-50 J&D			
Port Huron 4s 1932 J&J			
Saginaw 4½s sew '30-'33 J&J			
4½s Sewer 1930-1949 F&A			
4½s Sewer 1930-1932 J&D			
4½s Sewer 1933-1951 J&D			
4½s Wat Jan 2 '31-'39 J&J			
Sault Ste Marie 4s 1932 J&J			
Wayne County—			
4½s bldg&bdge '30-'39 M&N			
4½s 1942-1949 A&O			
4½s 1932-1941 A&O			
Wyandotte 4½s 1934 J&D			
MINNESOTA			
4½s July 15 1943 J&J15			4
4½s Dec 1 1939 J&D	*b* 4.10	to 4%	
Beltrami County—			
5½s Ditch 1930-34 J&D			
6s Road 1930			
Duluth—			
4½s 1930-1947 J&J			4.10
4½s 1930 M&N			4.10
4½s 1931-1942 M&N			4.10
4s Water & Light 1936 A&O			4.10
4s 1930-1946 J&J			4.10
Duluth Ind School Dist—			
5½s 1936, 1938, 1940 A&O			4.20
4½s Feb 1 '40 op '30 F&A	99	100	
4s 1934 opt 1924 A&O	99	100	
Hennepin County—			
6s Bridge 1930-40 M&N			4.25
5½s Bridge 1930-40 M&N			4.25
4½s Sanitorium '30-'42 J&J			4.20
4½s Hospital '30-'41 M&N			4.20
Koochiching Co 5s '31-'33 J&J	*n* 99	100	
5½s Ditch 1931-1935 J&J	*n* 99	100	
Minneapolis—			
5s 1930-1932 J&D			4
5s 1935, '36, '40, '43, '45, '46, '47, '48, '49, '50 J&D			4.10
5s St Imp May 2 '37-'41 M&N2			4.10
4½s 1930-1935			4%
4½s Mar 1931-1937 M&S			4%
4½s School 1941			4%
4½s 1931-1932 A&O			3.75
4½s 1933-1934 A&O			3.90
4½s 1935-1940 A&O			4
4s School Jan 1 1935 J&J			4%
4s Improvement 1942 J&D			4%
4s 1944 A&O			4%
3½s Water Wks 1932 J&J			4%
Ramsey County—			
4½s Rd&Bdge '38-'44 M&N			4.10
4½s Rd&Bdge '33-'37 M&N			4.10
4½s Rd&Bdge '30-'43 J&D			4.10
St Louis Co			
5s Road 1931 J&J			4
St Paul—			
6s School July 1 1951 J&J			4.10
5s Refg July 2 '30-'31 J&J			4.05
4½s W W 1930-42 A&O			4
5s School July 1 1951 J&J			4
4½s July 1935 J&J			4
4½s Park June 1 '43 J&D			4
4½s Sewer July 1 '43 J&J			4
4½s Water Aug 1 '43 F&A			4
4½s Refg July 2 '30-'31 J&J			4
4½s Nov 1 1931			4
4½s July 1 1955 J&J			4
4½s 1931-1932 J&J			4
4½s 1933-1937 J&J			4
4½s 1938-1959 J&J			4
4s Ref Mar 1 1939 M&S			4
4s Sewerage July 1 1939 J&J			4
4s March 1 1940 M&S			4
4s July 1 1930-55 J&J			4
South St Paul 5½s ref '33 J&J			4.40
MISSISSIPPI			
5½s Impt 1931-1946 M&S	*b* 4.60	to 4.40	%
5½s April 1931-1934 A&O	*b* 4.60	to 4.40	%
4¾s 1930-1950	*b* 4.60	to 4.40	%
4½s 1930-1934 J&J	*b* 4.60	to 4.40	%
4½s Impt 1953 J&J	*b* 4.60	to 4.40	%
4½s Flood 1931-'53 A&O	*b* 4.60	to 4.40	%
4½s July 1 1930-1935 J&J	*b* 4.60	to 4.40	%
4½s July 1 1936 J&J	*b* 4.60	to 4.40	%
3½s State 1934 opt 1914 J&J	*b* 4.60	to 4.40	%
Greenville 5s fund '43-'50 F&A	96	98	
Biloxi 5½s 1931-1948 A&O	*b* 5.25	to 5.10	%
Harrison Co 5½s 1940-50 F&A	*b* 5.10	to 5%	
Jackson 5½s July 1 1933 J&J	*b* 5.10	to 4.90	%
5½s 1931-1954 A&O	*b* 5.10	to 4.90	%
5s June 1 1932 J&D	99	100	
4½s 1933-1952	*b* 5.10	to 4.90	%
4½s 1930-1952 M&N	*b* 5.10	to 4.90	%
Jones Co 5s 1930-1942 M&N	98½	100	
Meridian 5s Dec 1 1939 J&D	99	101	
4½s School House 1941 J&J	*b* 5%	to 4.90	%
Mississippi Levee District—			
5s May 2 1944 M&N	98	100	
5s July 1 1953 J&J	98	100	
4½s Sept 1934 M&S	*b* 5.10	to 5%	
Vicksburg 5s St 1932 F&A	99	100	
5s Pub Imp 1930-48 F&A	98½	100	
Yazoo-Miss Delta Levee Dist—			
5s 1930-1954 M&N	98½	100	
4½s July 1949 J&J	*b* 5.10	to 5%	
4s 1952 optional 1922 J&J	*b* 5.10	to 5%	
MISSOURI			
5s March 1930-1936			4.10
4½s 1933-1937 A&O			4.10
4½s 1938 & 1939 A&O			4
4½s 1943-1946 M&S			4
4s Road 1933-34 Ser D M&S			4
Jackson County—			
4½s road & bdge '36-'50 J&J			4.15
Kansas City 5s W W 1939 J&J			4.15
4½s Sept 1 1930 M&S			3.80
4½s Mar 1 1933 M&S			4.40
4½s Water Works 1942 J&J			4.05
4½s 1930-34 J&J			4.05
4½s 1935-45 J&J			4.05
4½s Judg fd 1930-46 J&D			4
4½s Judg fd 1931-47 M&S			4
4½s Judg fd 1930-47 M&N			4
4s Sept 1 1930 M&S			4

b Basis. *f* Flat price. *n* Nominal. *o* Tax-exempt; under a law approved March 13 1909, and which went into effect Sept 1 1909, bonds issued after that date by municipal corporations are tax-exempt and these, accordingly sell on a better basis.

Bonds	Bid.	Ask.	To Net.
Kansas City S D 5s 1941..J&J			4
4½s July 1 1933..J&J			4
4½s July 1 1937..J&J			4
4½s Jan 1943..J&J			4
4½s Sewer 1931-'34..M&S			4
4½s Sewer 1935-'45..M&S			4
4½s Building 1946..J&J			4
4½s Building 1947..J&J			4
4½s 1930-1932..J&J			4
4½s 1933-1943..J&J			4
4s Building 1932..J&J			4
4s Building 1947..J&J			4
Perryville W W 4½s	*b* 4.90	to 4.60	
St Joseph—			
4½s 1931-1945..M&S	----		4.10
St Joseph School District—			
4½s 1935	99½		4.15
St Louis 4½s Bridge '35..A&O	*b* 4.30	4.10%	---
4½s Public Bldg & Imp 1930-1943..J&J			4
4½s 1935-1939..F&A			4
4½s 1940-1953..F&A			4
4½s W W 1932-1945..A&O			4
4½s 1933-1948..M&N			4
4½s 1941-1948..M&N			4
4s W W Renew 1931..M&N			4
4s School 1937..J&J			4
4s School 1938..J&J			4
4s 1931-1946..A&O			4
Springfield 5s '32 op '17..J&D			4.20
4½s W W 1934-1949..M&N	*b* 4.40	to 4.25	%
University City—			
4½s 1930-1943..M&N	*b* 4 40	to 4.15	%
4½s 1942-1949..J&J15			4.25
MONTANA			
5½s Educational 1941..J&J			4.40
4½s Educational 1944..J&J			4.35
Billings 5s 1934 op 1929..J&J			5
Butte 5s 1931-1936..J&J	*b* 5%	to 4.40	%
6s 1941..J&J	*b* 5.10	to 4.70	%
Daniels Co 6s 1933-1942	*b* 5.75	to 5.10	%
Great Falls—			
5½s Sewer '35 to '39..J&J	*b* 5.20	to 4.90	%
Helena 5s 1931 opt 1916..J&J	*b* 6.50	to 5%	
Kalispell 5s 1933..J&J	*b* 6%	to 5.25	%
Lincoln Co 5s '32 op '27..J&J	*b* 6%	to 5%	
5s Fund Mar '31 op '21..J&J	*b* 7%	to 6%	
Phillips Co—			
5s Ref Dec '35 op '33..J&J	*b* 6%	to 5%	
NEBRASKA			
Beatrice Refunding 5s 1944 opt 1934..A&O			4.35
Beatrice School District—			
5s 1930-54..F&A			4.35
Douglas County—			
5s Highway 1942..A&O			4.10
Grand Island Sch District—			
4½s Ref 1930-40, opt 1930			4.35
Hastings—			
Ref 5s '35, opt any time M&N			5.00
Holdrege S D 5s 1939-52..J&D			4.40
Kearney—			
4½s Sch '44, opt 1929..J&D			4.35
Lincoln School District—			
4½s 1930-1953..M&N			4.25
McCook Fund 5s '34-43..F&A			4.60
Norfolk 4½s ref 1945..M&S			4.60
Norfolk—			
Sch 5½s '41, opt '31..M&S			4.40
North Platte Sch Dist—			
4½s 1940-50..J&J			4.15
Omaha 4½s ref 1933..J&J			4.15
4½s Wat wks Dec 15 '41 J&J			4.15
4½s May 1 1956..M&N			4.15
5s 1948..J&D			4.15
Omaha School District—			
4½s May 1 1955..M&N			4.15
Scottsbluff—			
4½s Ref '42, opt '32..M&N			4.50
Scottsbluff School District—			
5½s 1942, opt 1932..A&O			4.70
York School District—			
4½s 1936-55..J&J			4.40
NEW HAMPSHIRE			
4s July 1930-1948..J J	98½		---
4s June 1930-1938..J&D	99¼		---
4½s May 14 1931-1933	100½		---
4½s Highway 1934-43..J&D	101½		---
Berlin 4s 1930..J&J	100		---
Concord—			
4½s 1942..J&D	99½		---
4½s '38, '40, '42, '44..M&N	99		---
Dover 3½s 1930-1931..J&D	99		---
Keene 4½s 1930-1942..M&N	99		---
Manchester—			
4s 1930-1940 (tax-ex)..F&A	98½		---
4s 1930-1942 (tax-ex)..J&J	98½		---
4s Sewer 1930-1943 (tax-exempt)..M&N	98½		---
4s 1930-1945..J&D	98½		---
Pembroke 4s '31-'34..F&A	99¼		---
Portsmouth—			
4s Ref Water 1932..J&J	99½		---
Stratford 5s May 1933-1954..	106		---
Sullivan County—			
4s Jan 1931..J&J	100		---
NEW JERSEY			
4½s Road & bdge 1933..J&J			4
4½s Road & bdge 1938..J&J			4
4½s 1940..J&J			4
4½s Highway 1954..J&J			4
4½s 1955..J&J			4
Asbury Park 4½s Sch '43..J&J			4.75
4½s 1936-1946..M&S			4.75
4½s 1951-1960..M&S			4.75
Atlantic City—			
4½s 1930-1938..J&J			4.40
4½s 1938-1958..J&J			4.40
4½s Paving 1938..J&J			4.40
4½s Jan 1 1945..J&J			4.40
4½s June 1 1930-66..J&D			4.40
4.40s 1931-1931..M&S			4.40
4.40s 1932-1954..M&S			4.40
4s Water 1930..J&J			4.40
Atlantic Co—			
4½s Bridge 1931-35..A&O			4.40
4½s Bridge 1936-57..A&O			4.40
Audub S D 6s '31-'40..A&O			5
Bayonne 5s 1931-1949..J&J			4.25
4½s Funding 1931..J&D			4.25
4½s Jan 1 1933..J&J			4.25
4½s 1930-1953..F&A			4.25
Belleville 5s 1934 & '44..M&N			4.25
4½s Funding 1945			4.25
Belleville S D 5s-'30-'44 M&N			4.25
Bergen Co 5½s '31-'34..J&D			4.25
5½s Dec 1 1935-1942..J&D			4.25
5s Dec 1944..J&D			4.25
5s Dec 15 1930-1955 J&D 15			4.25

Bonds.	Bid.	Ask.	To Net.
Bergen Co—Concluded			
4½s 1931-1939..A&O			4.25
4½s Aug 1930-1938..F&A			4.25
4s Court Hse '31-'38..A&O			4.25
Bloomfield—4½s '30-31..J&D			4.25
4½s Dec 15 1932-64..J&D	*b* 5%	to 4.60	%
Bogota (Boro) 5s '30-'33..J&D	*b* 4.80	to 4.60	%
4½s 1930-1946..J&D			4.50
Bound Brook 4½s '30-'42 J&D			6
Brigantine 5½s Sew '33..J&J			4.20
Camden 5½s 1930-61..F&A			4.20
4½s School 1943..A&O			4.20
4½s Water '30 to '60..M&N			4.20
Camden Co 4½s 1933..F&A			4.20
4½s 1935-1957..J&J			4.20
4½s 1930-1964..F&A			4.20
4s 1944..J&J			4.20
Cape May—5s 1934..J&D			5
4½s School 1931-1951..M&S			5
4½s 1930-1952..M&S			5
Cape May County—			
5½s Nov 15 1930-33..M&N			4.50
5½s Nov 15 1934-47..M&N			4.50
East Orange 4½s '30-'45..F&A			4.25
5s Sewer 1931-1960..J&J			4.25
4s 1934..A&O			4.25
4s Water 1933..J&D			4.25
3½s Water 1933..A&O			4.25
Elizabeth—4½s 1955..J&J			4.25
4½s 1931-1933..A&O			4.25
4½s 1934-1957..A&O			4.25
5½s Dec 1 1930-1946..J&D			4.25
Englewood—4s Sept '35..M&S			4.25
Essex Co 4½s Road '35..F&A			4.10
4½s 1931..F&A			4.10
4½s 1932-1977..F&A			4.10
4½s L'd Purch '31-'46..J&J			4.10
4½s Hospital '30-'49..F&A			4.10
4½s Road 1932-1936..F&A			4.10
4s Hospital 1946..F&A			4.10
3.65s Park '31 to '35..F&A			4.10
Essex Fells (Boro) 5s July 28 1930-1960			4.90
Fairview—5s 1944			4.90
Gloucester City 4½s '30-'66 J&D			4.90
5½s Water 1937-1955			4.90
Gloucester Co—			
4½s Bldg&Rd '30-'45 J&D 20			4.25
Hackensack—4½s 1942..F&A			4.25
4½s Imp 1931-1942..J&J			4.25
Hoboken—4½s 1940..J&J			4.25
3½s 1931..M&N			4.25
5s School 1931-1954..J&J			4.25
Hudson Co—4½s 1948..A&O			4.25
4½s May 1 1950..M&N			4.25
4s g Park 1959 & '54..M&N			4.25
4s gold refunding 1935..F&A			4.25
4½s July 15 '30-'34..J&J15			4.25
4½s July 15 '35-'74..J&J15			4.25
Hunterdon County—			
4½s 1931-1934..J&J			4.25
4½s road & bldg '35-'46 J&J			4.25
Irvington 5s School '63..J&D			4.25
4½s 1930-1933..J&D			4.25
4½s 1934-1939..J&D			4.25
4½s 1940-1959..J&D			4.25
Jersey City 5½s 1942-53 A&O			4.15
5½s Dec 1 1931-1933..J&D			4.15
4½s School 1930-58..J&D			4.15
4½s School 1945..J&J			4.15
4½s Water 1961..A&O			4.15
4½s Park Mar 1961..M&S			4.15
4½s 1930..J&D			4.15
4½s 1931-1963..J&D			4.15
4½s 1931-1966..J&D			4.15
4s Water 1932..A&O			4.15
4s Refunding 1949..F&A			4.15
Keansburg 5½s			5
Kearny 4½s 1936..F&A			4.85
4½s April 1962..A&O			4.85
4½s Water 1931-1962..M&N			4.85
4½s Sch Impt '30-'52..J&D			4.85
Lodi—5s 1931-1947..J&J			4.85
Long Branch 5s 1943..M&N			4.85
4s June 1 1935..J&D			4.85
Lyndhurst 5s 1930-1957..J&J			4.85
Mercer Co—4½s 1933..J&J			4.25
3s Road 1933..J&D			4.25
3½s April 1941..A&O			4.25
6s Road&Bdge '30-'34..F&A			4.25
Middlesex Co 4½s '31-'34..J&J			4.25
6s Road 1930-1931..J&D			4.25
4½s Fund July 1930-1939..			4.25
4½s Road 1931-44..F&A2			4.25
4½s Impt 1931-32..A&O			4.25
3½s Bridge 1931..J&J			4.25
Monmouth Co—			
4½s Mar 15 '32-'50..M&S			4.20
4½s Rd&Bdg '30-'51 F&A15			4.20
Montclair 4½s Sch 1941..A&O			4.20
4½s High Sch Bldg '44..J&D			4.20
3½s School 1932..J&J			4.20
Morris Co—4s '35 opt '05..J&J			4.20
4½s 1942 opt 1922..J&J			4.20
Morristown 4½s '30-'42..J&D			4.20
Newark—4½s 1944..F&A			4.20
5½s Oct 15 '30 to '59 A&O15			4.20
5s 1930-1958..J&J			4.20
4½s 1931-1969..M&S15			4.20
4½s Dock 1959..F&A			4.20
4½s Apr 15 '30-'61..A&O15			4.20
4½s School Dec 1 '45..J&D			4.20
4s Sch House 1959 opt 1949			4.20
4s Pas Val Sew '61 op '51 J&D			4.20
3½s Track Elev 1954..F&A			4.20
Vallsburg 4½s 1934..J&J			4.20
New Brunswick 4½s 30-57 F&A			4.25
4½s 1930-1967..J&D			4.25
North Arlington (Borough)			
5½s Impt 1933-1935			5
6s Impt 1933-1935			5
North Bergen 5s 1941..J&D			5
6s School 1930-58..M&S			5
North Plainfield 5s 31-54..A&O			5
Nutley 5s 1933..J&D			5
Nutley S D 4½s '31-'42..F&A			4.60
4½s 1943-1967..F&A			4.60
5½s Nov 15 1930-39..M&N			4.60
Ocean City—5s 1944..F&A	*b* 5.50	to 5%	
4½s Impt May 15 1938-'56..			4.30
Orange—5s 1931 to 1932..J&J			4.30
5s Water 1938..F&A			4.30
4½s School 1943..J&D			4.30
4½s Sewer 1930-1964..A&O			4.30
4s School House 1934..J&D			4.30
Passaic 4½s 1931-40..M&S			4.30
5½s Gen Imp '30-'44..J&D			4.30
5½s Gen Imp '45-'51..J&D			4.30
5s Imp 1930-1948..M&N			4.30
4½s Refunding 1944..M&N			4.30

Bonds	Bid.	Ask.	To Net.
Passaic Co 4½s 1930..J&J			4.30
4½s 1931-1936..J&J			4.30
4½s 1937-1946..J&J			4.30
4½s 1930-1931..J&D			4.30
4½s 1932-1968..J&D			4.30
Paterson 5½s '30-'34..M&N			4.30
5½s 1935-1959..M&N			4.30
4½s 1933 to 1944..M&N			4.30
4½s Feb 1 1945..F&A			4.30
4½s 1930-1967..A&O			4.30
4s N C Hall 1930 to '32..J&J			4.30
Perth Amboy 4½s Apr 1944..			4.30
4½s Water 1931-34..M&S2			4.30
4½s Water 1935-64..M&S2			4.30
4½s School 1938			4.30
4½s May 16 1930			4.30
5s Feb. 1936-1977..F&A			4.45
Plainfield—4s 1930 to '34..J&D			4.30
4s School 1959..M&N			4.30
4½s 1930-1962 various			4.30
Ramsey 5s Water 1930-1940..			5
Red Bank (Borough)—			
4½s 1930-1953..M&N			4.35
Ridgefield 5s July '30-'31..J&J			5
Ridgewood—			
4½s Water 1930-62..M&N			4.50
5½s 1930-1939..J&J			4.50
Riverside 5s 1930-1933..A&O			5
Sea Isle City 5s 1943..F&A			5.25
Somerset Co 4½s 1930-49 J&D	*b* 4.30	to 4.20	%
South Jersey Port District			
4½s Marine Term 1934-'73..			4.50
Sou Orange—4s '30 to '44..J&J			4.25
4½s 1930-1967..J&D			4.25
Summit 4½s Sch 1941..F&A			4.25
4s 1933..M&N			4.25
Sussex Co 4¾s '37-'44..M&S			4.25
Teaneck (Twp) 5½s '30-38..			5
Trenton 5½s 1931-1951..A&O			4.10
4½s Water 1943..A&O			4.10
4½s 1932-1939..F&A			4.10
4½s 1940-1966..F&A			4.10
4½s School 1930-60..M&S			4.10
4½s 1930-1934..F&A			4.10
4½s 1935-1960..F&A			4.10
4s City Hall 1939..J&D			4.10
Union City 4½s '30-'64..J&D			4.40
Union Co 4½s 1937..M&S			4.15
4½s 1942..M&S			4.15
4½s Oct 15 1930-'52..			4.15
4½s Road&Bdge '31-47 F&A			4.15
4½s Park 1930-'35..J&D15			4.15
4½s Park 1936-'37..J&D15			4.15
4s Oct 1 1942..A&O			4.15
4s Park 1930-1932..M&N			4.15
4s Park 1933-1937..M&N			4.15
Union Township Sch Dist—			
4½s 1930-1968..J&J			5
Vallsburg—See Newark.			
Ventnor City—			
5½s Mun Bldg '31-'58..A&O			5
Vineland (Boro)—			
5½s 1933-1934..M&S			5%
5½s 1931-1950..M&S			5%
Westfield —			
5s June 15 1930-'60..J&D			4⅛
West New York 5s 1936..M&S			4⅛
Wildwood 4½s 1931-'57..F&A			4⅛
Woodbridge 6s 1933..A&O 5			4⅛
NEW MEXICO			
4½s Ref 1953 opt 1933..J&J	96	97	---
4½s Dec 16 1952 opt '22..J&D	97	98	---
4s Fund 1939 opt 1919..M&S	92	93	---
4s Highway 1930-1944..J&J	92	93	---
Albuquerque—			
5s W W Dec 1962..J&D	100	101	---
Bernalillo Co 5s 1931	98	100	---
Middle Rio Grande Conser-Dist 5½s '34-'73..F&A		100	5½
Socorro Co 5s 41 op '21..A&O	94	95	---
NEW YORK.			
5s March 1930-1935..M&S	*b* 4.05	to 3.90	%
5s Jan & Mar 1 1936-1945..	*b* 4.05	to 3.90	%
5s Jan 1931-1935..J&J	*b* 4.05	to 3.90	%
5s Jan & Mar 1946-1970..	*b* 4.05	to 3.90	%
4½s Highway 1963..M&S	109¼	112¼	---
4½s Canal 1964..J&J	109½	112¼	---
4½s Canal 1965..J&J	105	107½	---
4½s Highway 1965..M&S	105	107½	---
4½s Barge Canal 1945..J&J	102¼	104½	---
4½s Bonus 1931-1939..A&O	*b* 4%	to 3.85	%
4½s Bonus 1940-1949..A&O	*b* 4%	to 3.85	%
4s Canal Term 1942..J&J	100	101½	---
4s Canal Term Jan 1946..J&J	100	100½	---
4s g High Imp Mar 58..M&S	101	102¾	---
4s g High Imp Sept '58..M&S	101	102¾	---
4s High Imp Mar 1960..M&S	101	102¾	---
4s Canal Imp July 1960..J&J	101	102¾	---
4s Canal Imp Jan 1961..J&J	101	102¾	---
4s Canal Imp July 1961..J&J	101	102¾	---
4s Highw Imp Mar '61..M&S	101	102¾	---
4s Palisade Park 1961..M&S	101	102¾	---
4s Canal Jan 1962..J&J	101	102¾	---
4s Highw Imp Mar '62..M&S	101	102¾	---
4s Canal Imp Jan 1967..J&J	101	102¾	---
4s Highw Imp Mar '67..M&S	101	102¾	---
4s Palisades Park 1967..M&S	101	102¾	---
4s Bldg constr 1930..M&S	*b* 4%	to 3.85	%
4s Bldg constr '31-'39..M&S	*b* 4%	to 3.85	%
4s Bldg constr '40-'49..M&S	*b* 4%	to 3.85	%
4s Grade Cross &c '30-33..M&S	*b* 4%	to 3.85	%
4s Grade Cross &c '34-36..M&S	*b* 4%	to 3 85	%
4s St Inst Bldg '31-'53..M&S	*b* 4%	to 3.85	%
3½s St Ins Bldg '31-'78..M&S	*b* 4%	to 3.85	%
3½s St Ins Bldg '31-'53..M&S	*b* 4%	to 3.85	%
3s g Jan 1 1956..J&J	92	96	---
3s g July 1 1958..J&J	92	96	---
3s g Canal Jan 1 1959..J&J	92	96	---
Albany 4½s Wat '31-34 M&N	*b* 3.75	to 3.95	%
4½s Oct 1963..A&O			3.95
4½s 1930-1933..M&N	*b* 3.75	to 3.95	%
4½s 1934-1939..M&N			3.95
4½s 1940-1969..M&N			3.95
4½s Water 1932..M&N			3.90
4½s 1930-1954..J&D	*b* 3.75	to 3.95	%
4s Munic & Sch '31-'63..J&J	*b* 3.75	to 3.95	%
4s Park 1930..M&N			3.75
3½s Pub Imp '31-'34..F&A	*b* 3.75	to 3.95	%
Albany Co 4½s 1936-38..M&N			4
4½s 1932-1960..M&S			4
Albany Port District—			
4½s 1932-1971..F&A			4.25
4½s 1933-1972..M&N			4.25
Allegany Co 4½s '32-'36..M&S	*b* 4.20	to 4.40	%
Amherst 4½s 1931-'55..M&S	*b* 4.25	to 4.65	%
5½s 1930-1932..M&N	*b* 4.25	to 4.40	%
5½s 1933-1936..M&N	*b* 4.50	to 4.65	%
5½s 1937-1947..M&N			4.65
Amsterdam 5s Wat 1930-37..			4.10

b Basis. *f* Flat price. *n* Nominal. *d* Now paid by N. Y. City.

Bonds.	Bid.	Ask.	To Net
Auburn 4½s Dec 6 '30-'31 J&D	------	------	4.10
4½s 1930-1934 ------ J&J	------	------	4.10
Binghamton—			
4s Sew Disp '31-'36 ---F&A	b 3.75	to 4%	
4½s 1930-1971 ------ var	b 3.75	to 4%	
4½s Park 1930-'37 ---J&J	b 3.75	to 4%	
3½s Bridge 1935 ------F&A	------	------	4
Brighton (Town)—			
5s Impt 1930-1942 ---M&N	b 4.20	to 4.65	%
5s 1930-1952 ------J&D	b 4.20	to 4.65	%
Brooklyn—d—			
3½s g 1931 to 1937 ----J&J	b 3.90	to 4.15	%
3½s gold 1936 ------J&J	b 3.90	to 4.15	%
Broome Co 5s '31-'33 ---M&S	b 4.00	to 4.15	%
Buffalo 5½s 1944 ------J&D15	------	------	4.05
4½sJune 15 1964 ---J&D15	------	------	3.95
4½s 1930-1968 ------J&D	b 3.75	to 3.95	%
4½s Feb 15 '62 op '32 F&A	------	------	3.95
4½s 1930-1938 ------J&J	b 3.75	to 3.95	%
4½s 1938-1967 ------A&O	------	------	3.95
4s 1930-1948 ------A&O	b 3.75	to 3.90	%
4s June 15 1930------J&D	------	------	3.75
4s June 15 1960------J&D	------	------	3.90
4s 1930-1958 ------J&J	b 3.75	to 3.90	%
3½s Water 1930-35---M&S	b 3.75	to 3.95	%
Cohoes 6s Ref Wat '30-'45 J&J	b 4.20	to 4.40	%
Columbia Co—			
4½s 1931-1935 ------A&O	b 4.00	to 4.10	%
4½s 1936-1959 ------A&O	------	------	4.10
Corning 5½s 1931-'60 ---M&S	b 4.05	to 4.15	%
Cortland Co 4½s '30-'51 J&J	b 4.00	to 4.10	%
Delaware Co 4.20s'31-'52 A&O	b 4.00	to 4.15	%
East Chester 4½s '31-'34 F&A	b 4.05	to 4.15	%
4½s 1935-1958 ------F&A	------	------	4.15
Elmira—4s 1935 ------M&S	------	------	4.05
4½s Water 1930-'45---A&O	b 3.90	to 4.05	%
4½s Apr 1 1933-1935 ------	------	------	4.05
Erie Co 4½s '30-'36 tax-ex J&J	b 3.75	to 3.95	%
4½s 1930-1931 ------J&D	------	------	3.75
4½s 1932-1933 ------J&D	------	------	3.90
4½s 1934-1935 ------J&D	------	------	3.95
4½s 1936-1938 ------J&D	------	------	3.95
4½s 1939-1959 ------J&D	------	------	3.95
4s 1945-1953 ------M&S	------	------	3.95
Essex Co 4s 1933-1956--- M&S	------	------	4.10
Franklin Co 4½s '31-'40 M&S	------	------	4.20
Freeport 4.20 Ser'31-45 M&N	------	------	4.30
4.20 sewer 1946-1960 M&N	------	------	4.30
4½s 1930-1951 ------M&N	------	------	4.30
Garden City 4½s 1930-52 J&J	------	------	4.25
Greenburgh U S Sch Dist No 9			
4.40s 1933-1965 ------J&D	------	------	4.20
Groton 6s Wat '30-'50 M&N	------	------	4.50
Harrison (T) 4½s '31-'35 F&A	------	------	4.30
4½s 1936-1980 ------F&A	------	------	4.35
Haverstraw 4.1s 30-'37 M&S	------	------	4.50
Hempstead (Village)—			
4½s 1930-1965 ------M&S	------	------	4.20
Hempstead Un F S D No 1—			
6s 1931-1954 ------M&S	------	------	4.30
Hornell 4½s 1934-1937---F&A	------	------	4.15
Hudson—4½s '30-'32 ---A&O	------	------	4.25
Hudson Riv Regulating Dist—			
4½s 1930-1934 ------J&J	------	------	4.50
4½s 1935-1965 ------J&J	------	------	4.50
Huntington(T)4s '33-'52 J&J	------	------	4.20
Irondequoit 5s 30-35--- J&J	------	------	5.25
5s 1931-1943 ------M&S	------	------	5.25
Irvington 4 10s '30-'36 A&O	------	------	4.25
Itahca—4½s Water 1942 J&J	------	------	4.05
4½s 1940-1954 ------J&J	------	------	4.05
Jamest'n 4s Mar 20 1943 A&O	------	------	4
4½s 1931-1933 ------A&O15	b 3.75	to 4%	---
4½s 1934-1940 ------A&O15	------	------	4.05
Jamestown School District—			
5s 1930-1939 ------J&D	------	------	4.15
Johnstown 4½s Dec 1930 '37	------	------	4.15
dKings Co 4s May 1 '30 '44	------	------	4.10
Kingston 3½s g '31-'36---A&O	------	------	4
Lackawanna 4½s '30-'54 M&N	------	------	4.40
Lockport 4½s 1930-1944 ------	------	------	4.25
4½s 1943-1949 ------	------	------	4.25
4½s Sch 1930 1944 ------	------	------	4.25
4.40s 1943-1949 ------M&S	------	------	4.25
5s 1931-1942 ------M&S	------	------	4.25
Mamaroneck(T)4½s'30-64 J&J	------	------	4.20
Mamaroneck Un F S D No 1—			
5½s May 1 '30-'52 ---M&N	------	------	4.20
Middleport 4.35s '30-'42 J&D	------	------	4.40
4.35s Sewer '30-'39 ---J&D	------	------	4.35
Middletown 3½s 1931 ---F&A	------	------	4.10
Monroe Co 4s 1931-44 ---F&A	------	------	4
Mineola (V) 4.40s 1930-68 J&J	------	------	4.25
Mt Vernon 4½s '31-'43---A&O	------	------	4
5½s 1931-1934 ------A&O	------	------	4.15
5½s 1935-1941 ------A&O	------	------	---
4½s Water 1942 ------J&J	------	------	4
4½s 1930-1943 ------	------	------	4
4½s School 1962-'73--M&N	------	------	4
4s Sewerage 1950-55--M&N	------	------	4
5s Jan 2 1938 ---J&J	------	------	4.10
Nassau Co—5s '31-'39--M&N	------	------	4
4½s 1931-1934 ------A&O	------	------	4
4½s 1935-1944 ------A&O	------	------	4
4½s 1938-1943 ------J&D	------	------	4
4½s 1930-1946 ------M&S	------	------	4
4½s 1935 1941 ------J&J	------	------	4
4s 1930-1939 ------M&N	------	------	4
3½s Court House '30-M&S	------	------	4
Newburgh 4½s '31-'34---F&A	------	------	4
4½s Wat Imp 1930-41 J&J	------	------	4
4s Wat Imp 1942-63 J&J	------	------	4
New Rochelle 5s '30-'50 M&N	------	------	4.10
4½s Mun Imp '30-'55 M&N	------	------	4.05
4½s 1931-1934 ------M&N	------	------	4.05
4½s 1935-1963 ------M&N	------	------	4.05
4s 1930 ------M&N	------	------	4.05
3½s 1930 to 1933 ------J&D	------	------	4.05
New York City—			
4½s June 1965 ------J&D	105¼	106	---
4½s June 1980 ------J&D	b 4%	------	---
4½s 1963 ------M&S	105	105⅞	---
4½s May 1957 ------M&N	104¾	105⅛	---
4½s Nov 1957 ------M&N	104¾	105⅛	---
4½s Corp stock 1967--J&J	105	106¼	---
4½s Corp stock '30-'32 J&J	b 4.10	------	---
4½s Corp stk 1971 J&D15	105¾	106⅛	---
4½s corp stk 1930-1935 J&D	b 4.10	to 4.25	%
4½s corp stk 1936-79---J&D	------	------	4.30
4½s Jan. 1 1967 ------J&J	101¼	102¼	---
4½s Sch & Var '30-'39 J&D	b 4.25	to 4.10	%
4½s 1960 opt 1930----M&S	99¾	100⅛	---
4½s 1960----------M&S	101½	102¼	---
4½s Mar 1 1962 ------M&S	101½	102¼	---
4½s Mar 1 1964 ------M&S	101½	102¼	---
4½s April 1935 ------A&O	b 4.20	to 4.10	%
4½s April 1 1966 ------A&O	101½	102¼	---
4½s Apr 15 1972---A&O15	101½	102¼	---
4½s Rap Tr & Wat '74 J&D	101½	102¼	---

Bonds	Bid.	Ask.	To Net.
New York City (*Concluded*)—			
4½s Feb 15 1931-'66 F&A15	b 4.25	4.10%	---
4½s April 1931 ------A&O	b 4.20	------	---
4½s Feb 15 1976--F&A15	101¼	102¼	---
4½s Nov 15 '30-'68--M&N15	b 4.25	4.10%	---
4½s Nov 15 1978---M&N15	101¼	102¼	---
4s May 1977 ------M&N	96¾	------	---
4s Various 1936 ------M&N	98¼	99¼	---
4s Nov 1955 ------M&N	97	98½	---
4s Various 1956 ------M&N	97	98¾	---
4s Various Nov 1957--M&N	97¾	98¾	---
4s Nov 1958 ------M&N	97¾	98¾	---
4s May 1959 ------M&N	97¾	98¾	---
4s Dec 31 1931 ------	99¼	------	---
4s 1930-1937 ------M&N	b 4.25	4.10%	---
4s 1938-1967 ------M&N	b 4.25	4.10%	---
3½s g exempt 1941--M&N	b 4.25	4.10%	---
3½s May 1959 ------M&N	b 4.30	4.10%	---
3½s exempt 1942 ----M&N	b 4.30	4.10%	---
3½s R T 1948-1950--M&N	b 4.20	4.10%	---
3½s g exempt 1952--M&N	89½	91	---
3½s g exempt 1953--M&N	89½	91	---
3½s g exempt 1954--M&N	89½	90½	---
3½s g Water ex '54--M&N	89½	90½	---
3½s exempt 1955 ----M&N	89¼	90½	---
3½s stock Apr 1 1954--A&O	89	90	---
Niag Falls—5½s '41-'48 M&N	b 4.30	to 4.20	%
4.10% Sewer 1935-50--J&J	b 4.20	to 4.10	%
4½s Wat May1'41-'48 M&N	b 4.25	to 4.15	%
4½s Repav '30-'33 reg M&N	b 4.30	to 4.10	%
4½s Sew '39-'46 reg--M&N	b 4.30	to4.20	%
3.95 Nov 1 1961-1970--M&N	b 4.20	to 4.10	%
3½s 1942-1945 ------M&N	b 4.20	to 4.10	%
No Hempstead 5s '31-'34 J&J	b 4.45	to 4.30	%
No Hempstead S D No 7—			
4½s 1934-1942 ------J&D	b 4.50	to 4.40	%
North Tarrytown (b)			
4½s Water 1930-45---A&O	b 4.40	to 4.25	%
4½s Water 1946-64---A&O	b 4.40	to 4.25	%
4½s 1947-72 ------J&J	b 4.35	to 4.25	%
Oneida—4s Water '40-'45 J&J	b 4.20	to 4.10	%
4½s Water 1931-39----J&J	b 4.45	to 4.30	%
Onondaga Co—			
5½s 1930 ------M&N	b 4.25	to 4.30	%
4½s 1930-1947 ------A&O	b 4.10	to 4%	
Ontario Co 4s '30-'51--M&N	b 4.20	to 4.10	%
Ossining 4½s 1930-42---M&S	b 4.45	to 4.30	%
Oswego—			
5½s School 1930-46--M&N	b 4.35	to 4.20	%
Pelham (T) Un Fr Sch Dist			
No 1 4.60s 1944-1966 ------	b 4.50	to 4.30	%
Penn Yan 4.35s '30 to '31-Oct	b 4.50	to 4.30	%
Poughkeepsie 3½s 1930 M&S	b 4.35	to 4.30	%
4½s Water 1930-52---J&D	b 4.20	to 4.10	%
4s School 1930-'59 ---M&S	b 4.20	to 4.10	%
Port Jervis 4½s 1937-1966 --	b 4.45	to 4.30	%
Port of N Y Authority—N Y			
N J Bdge 4½s '32-'39 M&S	b 4.70	to 4.50	%
4½s 1940 1946 ------M&S	b 4.70	to 4.50	%
4½s 1939-1943 ------M&N	b 4.70	to 4.50	%
4½s 1944-1948 ------M&N	b 4.70	to 4.50	%
4½s 1949-1953 ------M&N	b 4.70	to 4.50	%
Putnam Co 4½s '31-'51--A&O	------	------	4.05
Rensselaer County—			
4½s Highway 1930 32 F&A	b 4.25	to 4%	
4½s Highway 1933-36 F&A	b 4.25	to 4.10	%
4½s Highway 1937-58 F&A	b 4.20	to 4.10	%
Rochester 5s 1931 (coup) F&A	b 4%	to 3.50	
5s 1932-1951 (coupon)--F&A	b 4.15	to 4.10	%
4½s Jan 15 1933 ------J&J	b 4.15	to3.95	%
4½s Municipal 1945---M&S	b 4.05	to 3.95	%
4½s Pub Imp '30-'48---F&A	b 4.05	to 3.05	%
4½s 1931-1934 ------M&S	b 4.15	to 3.95	%
4½s 1935-1959 ------M&S	b 4.05	to 3.95	%
4s Imp Sch &c '31-'47--J&J	b 4.05	to 3.90	%
3½s Ref 1933 opt 1913--J&J	b 4.10	to 3.95	%
Rockland Co—4s '30-'34--M&S	b 4.30	to 4.10	%
4½s '30-'38 (reg)---F&A15	b 4.25	to 4.10	%
4½s 1931-1932 ------M&S	b 4.25	to 4%	
4½s 1933-1946 ------M&S	b 4.25	to 4.10	%
Rockville Centre (V)—			
4.15s 1930-1952 ------J&D	b 4.40	to 4.20	%
Rome—4½s Sept 15 1931--J&J	b 4.25	to 3.75	%
5½s 1931-1941 ------A&O	b 4.35	to 4.20	%
Rye(V)5s Mar 10 '31-'38 M&S	b 4.40	to 4.25	%
Rye & Harrison Un Fr S D No 6			
4.40s 1930-1953 ------F&A	b 4.45	to 4.30	%
Saranac Lake 4.45s'31-'39 F&A	------	------	4.10
Saratoga Co 5s 1930-1941 ----	------	------	4.10
4½s 1930-1932 ------M&S	------	------	4
4½s 1933-1955 ------M&S	------	------	4.05
4s Sept 1 1945-1954---M&S	------	------	4
Saratoga Springs—			
4½s Park 1931-40 ----A&O	------	------	4.10
Scarsdale 4½s 1930-'45--J&D	------	------	4.15
Schenectady 5s 1930-'33--J&J	------	------	3.90
4½s 1931-1931 ------A&O	------	------	3.75
4.30s 1930-1932 ------J&D	------	------	3.80
4.30s 1933-1948 ------J&D	------	------	3.95
4½s 1930-1934 ------J&J	------	------	3.95
4s Oct 15 1930-1944 --A&O15	------	------	3.95
Schenec Co 4½s '42-'58--J&J	------	------	4
Solvay 4½s 1930 '40 ----F&A	------	------	4.25
Somers (T) 4½s '30-'53--M&N	------	------	4.30
Steuben Co 4½s '31-'37--F&A	------	------	4.10
Suffolk Co 4½s 1930-'32--J&J	------	------	3.90
4½s Oct 1930-1939---A&O	------	------	4
4½s 1931-1957 ------A&O	------	------	4
Sullivan County—			
4½s Highway 1931-45--A&O	------	------	4.10
Syracuse 4½s 1930-'35 Various	------	------	3.95
5s May 15 1930-1938 ------	------	------	4
5½s 1930-1960 ------M&S	------	------	4.05
4½s June 15 '30-34 J&D15	------	------	3.90
4½s 1930-1944 ------M&N	------	------	3.90
4s June 15 1930-'44--J&D15	------	------	3.90
4s 1930 ------F&A	------	------	3.50
4s 1931-1946 ------F&A	------	------	3.90
Ticonderoga S D No. 5—			
4½s July 1954-'58----J&J	------	------	4.40
Tonawanda (City of) 4½s			
1931-1942 ------J&J	------	------	4.25
4½s Sewer 1930-1953--J&J	------	------	4.30
5s Water 1930-1950----J&J	------	------	4.30
5½s Water 1930-1950--J&J	------	------	4.35
5½s Street Impt 1931--J&J	------	------	4.25
Troy 6s 1930-1940 reg--A&O	------	------	4.20
4½s School 1930-31---F&A	q 3.75	to 3.85	%
4½s Feb 15 1931-1957 ----	------	------	4.10
4½s 1930-1965 ------J&J	------	------	4.05
3½s Water 1930-36----J&J	------	------	4.10
Utica—4½s 1930-35----M&N	------	------	4
4½s Pub Imp '31-'42--A&O	------	------	3.95
4½s Pub Imp '30-'45-J&J15	------	------	3.95
4.20s 1931-1932 ------F&A	------	------	3.80
4.20s 1933-1937 ------F&A	------	------	3.95
4.20s 1938-1949 ------F&A	------	------	3.95
4.10s 1931-1946 ------A&O	------	------	3.95
3.90s 1931-1948 ------F&A	------	------	3.90
3½s Nov 1 1930-'35---Nov	------	------	4.05

Bonds.	Bid.	Ask.	To Net.
Warren Co 4½s 1931-'50--F&A	------	------	4.05
Warsaw Union Fr S D No 10—			
4½s 1930-1942 ------Oct	------	------	4.50
Watertown 4½s 1942 ----J&J	------	------	4
4½s 1930-1953 ------J&J	------	------	4.05
5s 1930-1945 ------J&J	------	------	4.10
4s May 1938 ------M&N	------	------	4
Watervliet 6s 1930 ------Var	------	------	4
West Seneca 5s '31-'38---A&O	------	------	4.60
Westchester County—			
5½s 1930-32 reg ------J&D	------	------	4
5s 1939-76 ------J&D	------	------	4.05
5s June 1 1930-54 ----J&D	------	------	4.05
4½s San Sew '33-'82--J&J	------	------	4.10
4½s Parkway 1962-86 J&D	------	------	3.95
4½s Co Bldg 1931-44---A&O	------	------	3.90
4s Co Bldg 1931-59---M&S	------	------	3.90
4s 1930 to 1935 ------F&A	------	------	3.90
4s June 1 1959-1964---J&D	------	------	3.90
White Plains—			
4½s 1935-1959 (reg)--M&S	------	------	4.10
5½s Sch 1931-1936---A&O	------	------	4.10
3½s Water 1931 ------A&O	------	------	4
Wolcott 4½s Jly 15 '30-'42 J&J	------	------	4.60
Yonkers—			
5½s Jan 1931-1961---A&O	------	------	4.10
4½s July 1 1930-62---A&O	------	------	4
4½s Feb '31-'32 ------A&O	------	------	3.80
4½s Feb '33-'36 ------A&O	------	------	4
4½s Feb '37-'49 ------A&O	------	------	4
4½s Mar 1 '31-'56---A&O	------	------	3.95
4½s June 1 1930-43---A&O	------	------	3.95
4½s Feb 1931-1932---A&O	------	------	3.80
4½s Feb 1933-1936---A&O	------	------	3.95
4½s Feb 1937-1949---A&O	------	------	3.95
4s 1931-1958 ------F&A	------	------	3.95
5s 1931-1938 ------A&O	------	------	4
NORTH CAROLINA			
5s July 1961 ----------	------	------	---
4½s School 1931-46 ----J&J	------	------	---
4½s 1931-1962 ---------J&J	------	------	---
4½s 1938-1949 ---------J&J	------	------	4.25
4s Refunding 1950 ------J&J	b 5¼	to 5%	%
4s Building 1951 ---------J&J	------	------	---
4s 1930 ---------J&J	------	------	4.15
4s 1931-1938 ---------J&J	------	------	4.15
4s 1939-1948 ----------	b 4.30	to 4.15	%
Albemarle 6s 1931-38 ----F&A	------	------	---
Asheville 5s Ref 1941 ----J&J	------	------	---
5s School 1943 ---------J&J	------	------	---
5s 1931-1969 ---------J&J	------	------	---
5½s 1930 1957 ---------J&J	------	------	---
5½s Street 1931-36---F&A	------	------	---
5½s 1935-1969 ------M&S	------	------	5
4½s 1930 ---------M&N	------	------	---
4½s 1930-1965 ------M&N	------	------	---
4½s 1932-1962 ------A&O	------	------	5
Buncombe Co 5s '30 '46---J&D	------	------	---
4½s Funding 1939---M&S	------	------	---
6s Bridge 1931-37 ----A&O	------	------	---
Charlotte 5s School '31-46 F&A	b 4.50	to 4.60	%
5½s 1930 ---------M&N	------	------	4.50
5½s 1931-1948 ------M&N	b 4.50	to 4.60	%
4½s Water Mar 1935---J&J	------	------	4.40
4½s Water Oct 1 '41---A&O	------	------	4.40
4½s Wat & Sew 1942--J&J	------	------	4.40
Durham—4½s Sew&Lt'41--J&J	------	------	---
4½s Fund '30 to 1940--J&J	------	------	---
4½s 1942 to 1966 ----------	------	------	---
5s Water 1931 to 1945--J&J	------	------	---
5s Fd & Sewer '30 '39--F&A	------	------	---
Forsyth Co 4½s '30-'58--J&D	------	------	---
Granville Co 4½s '39---M&N	------	------	---
Greensboro—			
5s Aug 1 1942 W ------F&A	------	------	---
4½s 1931-1963 ---------J&J	------	------	---
4½s 1931-1965 ------F&A	b 4.50	to 4.40	%
4s Water Works 1954--J&J	------	------	---
Greenville 5s W W '58--F&A	------	------	5
Guilford County—			
4½s 1930-1933 ------M&N	------	------	---
4½s 1934-1957 ------M&N	------	------	---
High Point 4½s 1931 '48 J&J	------	------	---
Iredell Co 5s Aug 1 '42--F&A	------	------	5
4½s 1931-1939 ------A&O	------	------	5
4½s 1940-1950 ------A&O	------	------	5
Lee Co 5s Road 1952---M&N	------	------	---
Lincoln Co 5s 1943 & '48 J&J	------	------	---
5s Bridge 1937-1951---F&A	------	------	---
Mecklenburg Co—			
6s Ref Nov 1950 ------M&N	------	------	5
Pitt Co 5s 1930-'36 ------M&N	------	------	---
4½s 1943-1947 ------M&S	------	------	---
5s Fund June 1959 ---J&J	------	------	---
Raleigh 5s Munic Bldg '39 J&J	------	------	4.70
5s Impt June 1 1944---J&D	------	------	4.70
4½s 1930-1967 ------A&O	------	------	4.70
Randolph Co 4½s '32-'47.F&A	------	------	---
4½s 1948-1959 ------F&A	------	------	---
Rutherford Co 5s '30-'52--J&J	------	------	---
Salisbury 6s Impt '30-'35 J&J	------	------	5
6s 1930-1941 ------M&N	------	------	5
Surrey Co 6s May 1933-1958--	------	------	---
Wake Co 5s Fund 1948---J&J	------	------	---
Weldon 6s Jan 1931-1942 ----	------	------	---
Wilmington—			
5s Ref & Impt 1955---A&O	------	------	5
4½s 1930-1962 ------A&O	------	------	5
4½s g Wat & Sew '48--A&O	------	------	5
4½s Wat & Sew 1952--J&J	------	------	5
Wilson—4½s 1931-'57---F&A	------	------	---
Winston-Salem 5s '30-'32 J&J	------	------	4.60
5s 1933-1936 ---------J&J	------	------	4.60
5s gen Impt 1944 ------J&J	------	------	4.60
5s Sept 1930 1947---M&S	------	------	4.60
4½s 1930-1935----M&N15	------	------	4.60
4½s 1936-1958----M&N15	------	------	4.60
4½s July 1 1942 ------J&J	------	------	4.60
4½s July 1 1952 ------J&J	------	------	4.60
4½s 1930-1932 ---------J&J	------	------	4.60
4½s 1933-1973 ---------J&J	------	------	4.60
6s Imp Aug 15 1930--F&A15	------	------	4.60
NORTH DAKOTA			
5s Farm Loan 1935, 1940, 1945			
and 1950 ---------J&J	b 4.35	to 4.30	%
5½s 1945 & 1948 ser O---J&J	b 5%	to 4.90	%
5½s July 1930-1933 ---J&J	b 5%	to 4.90	%
4½s July 1951 & '55--J&J	------	------	4.35
4½s Jan 1957 ---------J&J	------	------	4.35
Grand Forks 5s--May '30-'38	b 5.40	to 5%	
OHIO (*See footnote* *)			
4½s 1930-1932 ------A&O	b 4.40	to 4.30	%
*Akron 6s 1930-1940 ---A&O	b 4.40	to 4.30	%
*5s Water 1930-1953--A&O	b 4.40	to 4.30	%
*5½s 1931-1937 ------J&J	b 4.40	to 4.30	%
*5½s 1938-1951 ------J&J	b 4.40	to 4.30	%
*4½s 1930-1947 ------A&O	b 4.40	to 4.30	%

* Subject to taxation. By an amendment to the constitution of Ohio adopted Sept. 3 1912, bonds issued after Jan. 1 1913 by municipalities in that State are subject to taxation. Bonds issued prior to Jan. 1 1913 are exempt from taxation. *b* Basis. *d* Now part of N. Y. City. *f* Flat price. *n* Nominal.

Bonds	Bid.	Ask.	To Net.
OHIO (Concluded)—			
Akron (Concluded)—			
*4½s 1936-1955 A&O	b 4.40	to 4.30	%
4½s 1930-1938 A&O	b 4.40	to 4.30	%
*4½s W W Dec31'30-37 JD31	b 4.40	to 4.30	%
*4½s 1930-1946	b 4.40	to 4.30	%
*4½s 1930-1931 A&O	b 4.40	to 4.30	%
*4½s 1932-1939 A&O	b 4.40	to 4.30	%
*4½s 1940-1952 A&O	b 4.40	to 4.30	%
4s Water Works 1942 A&O	b 4.40	to 4.30	%
*Allen Co 5½s 1931-'50 A&O	b5½%	to 5%	
Alliance 4½s 1930-1932 J&D	b 5%	to 4.85	%
*5s Water Dec 15 1930-1950	b 5%	to 4.85	%
Ashland—			
*5½s WW Imp '30-'44 A&O	------	------	4.50
Butler Co—			
*4½s Fl-Elmer '30-'31 M&N	------	------	5
Cambridge—4½s '31-'34 J&J	b 4.80	to 5%	
*5s Sewer 1953 M&S	------	------	4.50
*5s Sewer 1931-37 M&S	b 4.70	to 5%	
Canton—*5s Sew 1953 M&S	------	------	4.30
*5½s Fund 1930-37 J&D	------	------	4.30
*6s Water 1944-1959 A&O	------	------	4.30
4½s Water-Wks '30 M&S	------	------	4.30
*Canton S D 5s 1954 A&O8	------	------	4.30
*4½s Dec 5 1939-42 J&D	------	------	4.30
*4.40s 1956	------	------	4.30
Cincinnati—			
*5½s Imp Mar 1941 M&S	------	------	4.10
*5½s Imp Feb '46, '51 F&A	------	------	4.10
*5½s Mar 10 '1931 M&S10	------	------	4.10
*5s July 1 1965 J&J	------	------	4.10
*4½s July 1943 J&J	------	------	4.10
*4½s Sewer 1955 A&O	------	------	4.10
*4½s Sew Sept 3 '37 M&S3	------	------	4.10
3.65s g Feb 1937 F&A	------	------	3.90
3½s Water '45 op '25 F&A	------	------	3.90
3s Water 1939 op '19 F&A	------	------	3.90
Cinc S D *4½s 1934 A&O13	------	------	3.90
4s 1936 opt 1906 M&S	------	------	3.90
3½s 1940 opt 1912 A&O	------	------	3.90
Cleveland *5½s 1940-70 J&D	b 4.35	to 4.20	%
*6s 1932-1933 J&D	b 4.35	to 4.20	%
*5½s Pub Hall 1970 J&D	b 4.35	to 4.20	%
*5s W W 1936-1968 J&D	b 4.35	to 4.20	%
*4½s Grad Cros '30-'54 A&O	b 4.35	to 4.20	%
*4½s Paving 1930-34 J&D	b 4.35	to 4.20	%
*4½s Sewer 1930-49 J&D	b 4.35	to 4.20	%
*4½s St Imp Feb 1 '34 F&A	b 4.35	to 4.20	%
*4½s March 1949 M&S	b 4.35	to 4.20	%
*4½s Fire Dep '31-'55 A&O	b 4.35	to 4.20	%
4½s Clark Av Bdg '42 A&O	b 4.35	to 4.20	%
4½s Park 1938 A&O	b 4.35	to 4.20	%
*4½s 1930-1935 M&S	b 4.35	to 4.20	%
*4½s 1936-1950 M&S	b 4.35	to 4.20	%
4s Park 1930-1931 A&O	b 4.35	to 4.20	%
Cleveland S D—			
*4½s 1930 to 1935	b 4.40	to 4.25	%
4s July 1 1932 J&J	------	------	4
*6s 1930 to 1935 J&D	------	------	4.20
Cleveland Heights S D—			
*6s 1930-1959 A&O	------	------	4.20
Columbus *6s 1949-57 M&S	b 4.60	to 4.50	%
*5s St Impt 1931-1932 M&S	b 4.45	to 4.35	%
*4½s 1931-1935 M&S	b 4.45	to 4.35	%
*4½s 1936-1938 M&S	b 4.45	to 4.35	%
*4½s 1931-1953	b 4.45	to 4.35	%
4s Sewer '33 opt '13 M&S	b 4.45	to 4.35	%
4s Wat W '45 opt '20 M&S	b 4.45	to 4.35	%
3½s 1932 opt 1912 J&J	b 4.45	to 4.35	%
Columbus S D—			
*5s 1943-1952 J&D19	b 4.45	b 4.35	%
Cuyahoga Co *6s '30-'39 A&O	------	------	4.20
*5s 1936-1937 A&O	------	------	4.20
*5s 1936 & 1937 A&O	------	------	4.20
*5s 1938 & 1939 A&O	------	------	4.20
*4½s 1930-1935 A&O	------	------	4.20
*4½s 1936-1944 A&O	------	------	4.20
4½s 1930-1937 A&O	------	------	4.20
4½ 1930-1943 A&O	------	------	4.20
4s 1930-1941 A&O	------	------	4.20
*Dayton—5s 1930-'32 M&N	------	------	4.25
*5½s W W Imp 1944 J&D	------	------	4.25
*5s W W Imp 1945 F&A	------	------	4.25
*4½s Bdge 1930 1951 M&S	------	------	4.25
*4½s W W Imp 1940 J&D	------	------	4.25
*4½s Bdge 1933-39 A&O	------	------	4.25
*4½s 1930-1931 M&S	------	------	4.25
*4½s 1932-1940 M&S	------	------	4.25
Dayton S D 5½s '41-'61 M&S	------	------	4.25
*5s Mar 16 '31-'46 M&S16	------	------	4.25
East Cleveland—			
*5s St Impt 1931-35 A&O	b 4.75	to 5%	
East Liverpool—4s 1940 J&J	------	------	3.90
Elyria 4s 1930 to 1938 J&D	------	------	4.40
*4½s 1930-1952 M&S	------	------	4.40
*5s W W 1930-1946 J&J	------	------	4.40
Fostoria *5s W W '31-'40 M&S	b 4.70	to 5%	
Franklin County—			
*5½s Hos&Bge '31-'35 F&A	b 4.70	to 5%	
*6s Rd May 2 '30-'31 M&N2	------	------	4.10
Hamilton Co *4½s 1943 F&A	------	------	4.10
*4½s Oct 1 1939 A&O	------	------	4.10
*4½s Sewer 1930-'45	------	------	4.10
4s C H June'36 op '16 J&D	------	------	
Ironton *4½s W W '36 J&D	------	------	5
Lakewood—			
*4½s 1930-1939 A&O	------	------	4.30
*4½s Oct 1945 A&O	------	------	4.30
*5s Park & Imp '30-'41 A&O	------	------	4.30
*Lawrence Co 5s 1934 M&S	------	------	4.30
Lima—			
*5½s Sewer 1930-1947	------	------	4 50
*5s Sewer Feb 15 '31-'51	------	------	4.50
*4½s 1930 A&O	------	------	4.50
Lorain 5s 1930 to 1932 J&J	b 4.60	to 4.40	
Lucas Co 4s C-H 1944 M&S	b 4.60	to 4.40	%
4½s W&S Sep10 1930 M&S10	b 4.60	to 4.40	%
*4½s W&S Sep10'31-35 M&S10	b 4.60	to 4.40	%
5s 1931-1935 J&D	b 4.60	to 4.40	%
Madisonville (in Cincinnati)—			
5s 1932 opt 1922 J&J	------	------	
Marietta—*4½s '30-'33 J&D	b 6%	5%	
3½s 1931 opt 1911 F&A	------	------	4.30
Martin's Fy *5s '30 '44 M&S	b 6%	to 4.60	%
Miami Conservancy Dist—			
5½s (1 to 5 yr mat'y) J&D	b 4.70	to 4.50	%
5½s (5 to 10 yr mat'y) J&D	b 4.70	to 4.50	%
5½s (after 10 years) J&D	b 4.70	to 4.50	%
Montgomery County—			
*5s Fl Emerg '30-'42 J&D	b 4.60	to 4.50	%
Newark *4½s 1931-41 A&O	b 4 60	to 4.50	%
Norwood 4s 1930 A&O	b 4.60	to 4.50	%
Portsmouth—			
*6s Sewer 1931-36 J&J	------	------	4.50
Springfield *5s 1930-1934	------	------	4.10
4½s 1930 M&S	------	------	4.10
4½s 1931-1935 M&S	------	------	4.10
4½s St Impt 1931-39 M&S	------	------	4.10
*4½s 1931-1949 M&S	------	------	4.10
Springf'd S D *5s '30-'39 J&J2	------	------	4.10
Steubenville *5s 1931-35 M&S	------	------	
Summit Co *5s 1930 A&O	------	------	4.30
*5s Road Imp '30-'35 A&O	------	------	4.30
*4½s 1930-1937	------	------	4.30
Toledo *5s W W '37-'44 F&A	------	------	4.10
*5s Sept 1930-1942 M&S	------	------	4.10
5s 1930-1933 J&D15	------	------	4.10
*6s Pub Wharf 1960 M&S	------	------	4.10
*5s Sewer 1949 M&S	------	------	4.10
4½s 1930-1954 M&S15	------	------	4.10
*4½s Wat 1932-34 J&J	------	------	4.10
*4½s 1931-1953 M&S	------	------	4.10
4½s Bdg 1933 & '38 F&A	------	------	4.10
4½s 1930-1953	------	------	4.10
4s Park July 1 1942 J&J	------	------	4.10
3½s Refund'g 1930 M&N	------	------	4.10
Toledo Sch Dist—			
*4½s 1930 A&O	------	------	4.10
*4½s 1931-1950 A&O	------	------	4.10
4½s 1932-1956 A&O	------	------	4.10
*6s 1930 M&N	------	------	4.10
*6s 1931-1960 M&N	------	------	4.10
Warren Co 5s 1930-34 M&S	------	------	4.10
Youngstown—			
*6s Bdge 1932-41 A&O	------	------	4.20
*5s Police Bdg & St '30-'32	------	------	4.20
*4½s 1930-1957 A&O	------	------	4.20
Youngstown School Dist—			
*4½s 1944-1947 M&S	------	------	4.20
*5s 1930-1944 M&S	------	------	4.20
Zanesville—*5s City Hall & Market 1930-39 M&S	b 4.60	to 4.50	%
Zanesville S D *5s '30-'43 A&O	b 4.60	to 4.00	%
OKLAHOMA			
4½s Oct 15 1930-33 A&O15	b 4.50	4.40%	
Canadian Co 4s 1931 F&A	b 5%	4.75%	
Muskogee 5s Sew 1936 M&S	99	100	
Oklahoma City—			
5½s 1934-1940 J&D	b 4.30	4.50%	
5s 1937 opt 1922 F&A	99	100	
5s Water 1936 M&S	99	100	
4½s Sewer 1936 F&A	99	100	
4½s Water Works 1941 J&J	98	100	
Okla City S D 4s 1933 J&J	94	96	
5s 1930 & 1931 Var			4.75
Okla Co 4½s 1930-1933 J&D	b 4.60	4.50%	
Okmulgee 5s Mar 15 1943	b 4.75	4.60%	
Tulsa 5½s 1931-32 F&A	97	99	
5½s July 1946 F&A	b 4.70	4.60%	
5½s Wat & Park '31-'49 F&A	b 4.70	4.60%	
5½s 1931-1939 F&A	b 4.70	4.60%	
5s 1933-1947 F&A	b 4.70	4.60%	
6s Feb 1 1931-1939	b 4.50	5%	
OREGON			
4½s Highway '31-Apr'44 A&O	------	------	4.10
4½s 1930-1944 (s-a) A&O	------	------	4.10
4½s H'way '30-'35 (s-a) A&O	------	------	4.10
4½s H'way '36-'49 (s-a) A&O	------	------	4.10
4s Highway 1930-42 A&O	------	------	4.10
4s Highway 1931-41 A&O	------	------	4.10
4s Aug 1 1930-1933 F&A	------	------	4.10
3½s Oct 1 1952 A&O	------	------	4.10
Albany 5s ref '31 opt '21 A&O	------	------	
Astoria 5s 1953 J&D	------	------	
5½s 1930-1949 J&J	------	------	
Baker City 5s 1934 M&S	------	------	4.60
Clatsop County 5s 1934 A&O	------	------	
Columbia Co 5s '31-'34 A&O	------	------	5
Eugene 5s 1942 M&S	------	------	4.75
Multnomah Co 4½s '32 J&D	------	------	4.20
4½s Bridge 1931-1944 J&D	------	------	4.20
4½s 1949 1956 F&A	------	------	4.20
4s Bridge 1945-1955 J&D	------	------	4.20
5s Road 1930-1939 M&N	------	------	4.20
Multnomah Co S D No 1—			
4½s July 15 '30-'39 J&J15	------	------	4.20
4s July 15 '40-'45 J&J15	------	------	4.20
Portland—			
5s Harb Dev 1930-50 M&N	------	------	4.15
4½s Dock 1943 M&N	------	------	4.15
4½s Oct 1930 47 A&O	------	------	4.15
4s Water 1937 M&N	------	------	4.15
4s Water 1936-1955 M&N	------	------	4.15
4s Water 1939-1958 J&J	------	------	4.15
4s Water 1940-1959 F&A	------	------	4.15
Pt of Astoria 5s Refg 1955 J&J	------	------	
Pt of Coos Bay Harbor 5s	------	------	
Port of Portland 4s 1934 J&J	------	------	4.20
Salem—5s Sewer '30 '33 M&N	------	------	4.60
PENNSYLVANIA			
5s July 1 1951 Series C J&J	114	115	
4½s Dec 1 1951 J&D	b 4%	------	
4½s July, 1934, 1939, 1944, 1949 J&J	b 4%	------	
4s Highway 1930, 1932, 1935, '37, '40, '42, '45, '47, '50, '52	b 4%	to 3.90	%
4s Highway 1941, '43, '46, '48, '51, '53 M&S	b 4%	to 3.90	%
Allegheny—			
4s Street Impt 1937 M&N	99	------	
3½s 1930 to 1931 A&O	b 4.50	------	
Allegheny Co 4½s '43 M&N	100	101	
4½s 1930-1956 A&O	100	101	
4½s July 1930-1958 J&J	100	101	
4½s 1930-1933 J&J	100	101	
4½s 1934-1939 J&J	100	101	
4½s 1940-1959 J&J	100	101	
4s Bridge 1942 F&A	b 4.20	to 4.15	%
4s 1931-1958 M&S	b 4.20	to 4.15	%
Altoona—4s '34 opt '14 J&J	b 4.30	to 4.15	%
4s Ref 1936 opt 1916 J&J	b 4.20	to 4.15	%
4s Highway '37 opt '32 J&J	b 4.20	to 4.15	%
Altoona S D 4s '31 to '35 A&O	b 4.20	to 4.15	%
Bethlehem S D 5½s '30, '35, '40, '45, '50 J&D	b 4.20	to 4.15	%
Braddock 4½s '30-'44 M&N	b 4.20	to 4.15	%
4s 1930 to 1935 M&N	b 4.20	to 4.15	%
Cambria Co 4½s '30-'45	b 4.20	to 4.15	%
Chester 4s'37 op'17 tax-ex J&J	b 4.20	to 4.15	%
4½s 1935-1940 J&J	b 4.20	to 4.15	%
Chester S D 4½s '32-'47-'42 J&D	b 4.20	to 4.15	%
Erie—4½s Sch 1931-'39 A&O	b 4.20	to 4.15	%
4½s Ref 1935 opt '24 J&J	b 4.20	to 4.15	%
Erie S D 4s 1930-1938 F&A	b 4.20	to 4.15	%
4½s 1930-1937 A&O	b 4.20	to 4.15	%
4½s Jan 1 1936-1946	b 4.20	to 4.15	%
Fayette Co 4s road 1936 A&O	b 4.20	to 4.15	%
Harrisburg—4s '30-'32 M&S	99	------	
4s Pub Imp '31 to '36 M&S	99	------	
4s May 15 1930-1953	99	------	
4s 1930-1942 F&A	99	------	
Jeanette 4½s 1932-1956 M&S	b 4.20	to 4.15	%
Johnstown 4½s 1930	99	------	
4s Building 1930 opt M&S	99	------	
Lackawanna Co 4s 1944 F&A	99	------	
Lancaster Co 4½s & 4½s	------	------	4.10
Lancaster 3s '38 opt '28 A&O	b 4.20	to 4.12	%
3½s Sewer 1934 M&S	b 4.20	to 4.12	%
Lancaster S D 4s May 1945	b 4.20	to 4.15	%
Lower Merion Twp 4s, 4½s, 4½s	b 4.20	to 4.15	%
McK'p't S D 4½s '30-'43 M&N	b 4.20	to 4.15	%
Mercer Co 5½s 30-'47 F&A	b 4.20	to 4.15	%
Norristown S D 4½s 1943 J&J	b 4.20	to 4.15	%
Philadelphia 4s 1937 J&J	98	100	
5s Jan 1951 J&J	b 4.20	to 4.15	%
4½s May 1948 J&J	b 4.20	to 4.15	%
4½s Nov 1 1948 J&J	b 4.20	to 4.15	%
4½s Sept 16 1975 J&J	b 4.20	to 4.15	%
4½s 1956	b 4.20	to 4.15	%
4½s Dec 17 1978 J&J	99	99½	
4s July 1939 J&J	99	99½	
4s July 1942 J&J	99	99½	
4s Jan 1 1946 J&J	99	99½	
4s Feb 16 1955 J&J	99	99¼	
4s Nov 1 1966 J&J	99	99½	
4s July 26 1972 J&J	99	99½	
3½s July 1932 J&J	b 4.25	to 4.15	%
3½s July 1 1934 J&J	b 4.25	to 4.15	%
Phila S D 4½s '30-'43 J&J	b 4.25	to 4.15	%
4½s Apr 15 1939-58 A&O15	b 4.25	to 4.15	%
4s 1930-1942 J&J	b 4.25	to 4.15	%
4s 1937-1956 J&D	b 4.25	to 4.15	%
Pittsburgh—4½s '30-'50 J&D	b 4.25	to 4.05	%
4½s 1930-1940 J&D	b 4.25	to 4.05	%
4½s 1941-1956 J&D	b 4.25	to 4.05	%
4½s 1930-1958 M&N	b 4.25	to 4.05	%
4s 1931 to 1939 J&J	b 4.25	to 4.05	%
4½s '30-'38 taxable M&N	b 4.35	to 4.15	%
Reading—4s 1931	99	99½	
5s Impt. 1943-1949 J&J	b 4.20	to 4.15	%
Scranton 4½s '30-'41 F&A	b 4.20	to 4.15	%
5s 1930-1950 F&A	b 4.20	to 4.15	%
4s 1931-1937 M&S	b 4.20	to 4.15	%
4s 1931 & 1935 A&O	b 4.20	to 4.15	%
Scranton S D 4s 1931 & 33 A&O	b 4.20	to 4.15	%
4½s 1933-1956 J&J	b 4.20	to 4.15	%
3½s 1930-1932 F&A	b 4.20	to 4.15	%
Wash'n Co 4½s '30-'34 M&S	b 4.20	to 4.15	%
4s 1930-1933 M&N	99	------	
Wilkes-Barre—			
4s 1931 to 1935 J&J	97	------	
4½s Imp ser I '30-'38 A&O	b 4.20	to 4.15	%
4½s 1931-1940 J&J	b 4.20	to 4.15	%
4½s Impt 1940-1945 J&J	b 4.20	to 4.15	%
York 4½s 1930-1943 F&A	b 4.20	to 4.15	%
York Co 3½s '30-'32 M&N	b 4.20	to 4.15	%
RHODE ISLAND			
4s Charit Inst 1965 M&S	97¾	------	
4s June 1 1977 J&D	97½	------	
3½s gold S H 1934 J&J	97	------	
Bristol—3½s g 1930 M&S	100	------	
Cent Falls 4s 1930 F&A	100	------	
Cranston 4 Sch 1931-1966 J&J	97½	------	
4½s Mar 15 '31-'73 M&S15	b 3.75	to 4.20	%
N Prov'ce 4s June 15 47 J&D	97½	------	
Johnston 4½s 1930, 1935, 1940 M&N	100½	------	
Newport—4½s '31-'39 M&S	100	100⅞	
5½s June 1 1930-1958	110	112	
4½s May 1930-1942 M&N	99¾	99½	
4½s Mar 1931-35 M&S	99⅝	99¾	
4s May 15 1948 M&N	93⅞	95⅜	
3½s g High Sch 1954 J&D	85½	87	
Pawtucket—4½s 1950 J&J	102⅝		
4½s Sewer 1952 J&D	102⅝		
4½s School 1954 M&N	98½		
4s Water 1937 M&N	98¼		
Providence—			
4½s 1930-1932 J&D	100		
4½s 1933-1937 J&D	100⅝		
4½s 1938-1959 J&D	101		
4s Water Jan 4 1950	99¾		
4s Jan 1 1945 J&J	98⅝		
4s Oct 1 1954 A&O	98¼		
4s July 1956 J&J	98¼		
4s May 2 1957 M&N 2	98½		
4s May 1962 M&N	98		
4s Water 1962 J&D	98		
4s Oct 1 1964 A&O	97⅛		
Woonsocket 4½s Fd '41 J&D	98		
6s Fund 1930-1935 M&N	103		
6s Fund 1936-1961 M&N	------	------	4.60
4½s 1930-1967 J&D	------	------	4 60
4½s Funding 1944 M&N	------	------	4.60
4½s 1930-1967 J&D	------	------	4 60
4½s June 1930-1957 J&D	b 5.25	to 4.60	%
5s 1930-1936 M&N	b 5.25	to 4.75	%
5s 1937-1942 M&N	------	------	4.60
5s Funded 1931-1959 A&O	b 5 25	to 4.60	%
4s Funding 1947 A&O	91⅞	------	
3½s Wat May 1 '31 M&N	98½	------	
SOUTH CAROLINA			
4s Refund 1952 opt 1932 J&J	------	------	4.20
4½s ctfs Indebt '39-'53 J&D	------	------	4.20
Aiken Co 4½s 1937-1945	b 4.75	to 4.70	%
Anderson County—			
4½s Highway 1931-33 F&A	b 5.40	to 4.80	%
4½s Highway 1934 37 F&A	b 4.75	to 4.70	%
4½s Highway 1938-43 F&A	b 4.70	to 4.65	%
Charleston—4½s Jan 62 J&J	b 4.60	to 4.50	%
4s Refg '38 (tax-exem) J&J	b 4.50	to 4.40	%
Charleston Co 6s 1937 J&J	------	------	5
Cheraw 5s '52 opt '32 July 1	------	------	5.05
Clarendon Co—			
6s May 15 '36-'40 M&N15	b 5.25	to 5.00	%
Columbia 6s Ref 1941 M&S	b 4.70	to 4.60	%
4½s Water 1945 J&J	b 4.60	to 4.50	%
Greenville—5s St 1942 J&J	b 4.70	to 4.60	%
5s Water 1958 opt '38 F&A	b 4.70	to 4.60	%
Greenville Co 4½s '40-'55 J&J	b 4.60	to 4.50	%
4½s Highw 1932-1945 F&A	b 4.60	to 4.50	%
Greater Greenville Sewer Dist			
4½s 1967 M&N	------	------	4.80
Kershaw Co—			
5s Highway 1931-1946 F&A	b 6.10	to 4.85	%
Lancaster S D—5s 1941 J&J	------	------	5
6s July 1946 J&J	------	------	5.15
Marion Co—			
4½s 1931-1934 M&S	b 5.25	to 4.90	%
4½s 1935-1941 M&S	b 4.90	to 4.80	%
Richland Co 5s 1933 J&J	b 4.75	to 4.70	%
Rock Hill 5s 1951 opt '31 J&J	------	------	5.00
Spartanburg 4½s 1935 A&O	b 4.70	to 4.60	%
4½s Water 1931-1939 J&J	b 5.40	to 4.70	%
4½s Water 1940-1965 J&J	------	------	4.65
5s Sept 1 1939	b 4.75	to 4.70	%
5s Nov 1 1943	b 4.75	to 4.70	%
Spartanb'g Co 4½s '37-47 M&S	b 4.70	to 4.60	%
4½ 1930-1948 M&N	b 5.90	to 4.65	%
Sumter Co 5s '31-'52 J&J	b 4.80	to 4.60	%
York Co 4½s 1931-50 F&A	b 5.50	to 4.80	%

b Basis. f Flat price. n Nominal.

Bonds.	Bid.	Ask.	To Net.
SOUTH DAKOTA			
5s Rural Credit '33-'40 A&O	b 4.70	to 4.50	%
5s Sept 1941 M&S	b 4.70	to 4.50	%
5s Mar 15 1931-35 M&S15	b 4.70	to 4.50	%
5s June 1 1930-39 J&D	b 4.70	to 4.50	%
5s Jan 15 1934-40 J&J15	b 4.70	to 4.50	%
5½s Jan 15 1943 J&J15	b 4.70	to 4.50	%
4½s Rural Credit 1939 J&J	b 4.70	to 4.50	%
Aberdeen 4½s Sewer '32 J&J	b 4.80	to 4.60	%
Corson Co 5s fd 1932-47 M&N	b 4.90	to 4.70	%
Jackson Co—			
4½s fund 1944-47 M&N 15	b 5%	to 4.80	%
Perkins Co 4½s fd '36-'47 J&D	b 5%	to 4.85	%
Stanley Co 4½s fd '43-'48 J&D	b 5%	to 4.85	%
Sioux Falls 5s 1931 J&D	b 4.75	to 4.60	%
Sioux Falls S D 5s 1935 A&O	b 4.75	to 4.60	%
5½s Dec 1 1940 J&D	b 4.75	to 4.60	%
TENNESSEE			
4½s highway 1939 J&D			4.35
4½s bridge 1945 J&J			4.35
4½s refdg July 29 1955 J&J			4.35
4s refdg July 29 1955 J&J			4.35
5s Memorial Aud'm 1961 J&J			4.35
Carter County—			
5s funding Jan 1 1959 J&J			5.10
5½s Road			5.20
Chattanooga—			
4½s School 1956 A&O			4.50
4½s Memorial Aud '52 M&N			4.50
5s Hospital 1954 M&S			4.50
Cocke County—			
4½s Road July 15 '47 J&J			5
Cumberland Co 5s 1956 J&J			5.25
Davidson County—			
4½s Highway 1947 J&J			4.50
5% Co Memorial '30-'50 J&J			4.60
Dyer Co 4½s 1955			5
Fayette County—			
4½s Road 1958 J&J			5
Giles County—			
5% Highway 1947 J&D			4.90
Gibson County—			
4% Road 1931-1958 J&J			4.80
Hamilton County—			
4½% Refunding 1957 A&O			4.50
5% Bridge 1944			4.50
Jackson—			
4½% Ref 1933-1948 J&J			5
Johnson City—			
5½s Impt 1930-1946 J&D			5.20
Knox Co 5s Pike & Bridge May 1 1930-1940 M&N			4.75
Knoxville—			
4½s Impt 1930-39 F&A			4.40
5½% Fdg Sept 1 '50 M&S			4.40
Madison County—			
4¼% Highway '30-'49 J&D			4.80
Memphis 5s July 1954 J&J			4.50
5s River Term '31-'48 A&O			4.50
4½s Water 1930-1962 J&J	b 4.50	to 4.40	%
4½s Water 1949 J&J			4.30
4½s Park 1959 A&O			4.30
4½s 1932-1955 J&D	b 4.50	to 4.30	%
4s Water 1933 M&N			4.50
4s 1932-1954 M&S	b 4.50	to 4.30	%
Montgomery Co—5s Cumberland River Bdge 1953 F&A			4.90
Nashville 6s 1931-1942 A&O			4.25
5s March 1931-1960 M&S			4.25
5s Memorial Sq '30-'50			4.25
4½s High Sch 1940 J&J			4.25
4½s Hospital '31-'56 J&J			4.25
4½s 1935-1968 M&N			4.25
4½s 1930-1967 J&J			4.25
4½s 1934-1948 M&S			4.25
4s 1931-1933 M&S			4.25
Polk Co 5s 1930-46 J&D			5.10
Robertson County—			
4½s Road 1948 F&A			4.90
Shelby County—			
4% Courthouse 1957 A&O			4.60
5% Aud Mkt H'se '49 M&S			4.60
4¼% Jail 1940-1951 M&S			4.60
Smith County—			
4¼% Fdg 1935-1958 J&J			5
Tipton County—			
4½s Road July 2 '30-'58 J&J			4.90
Washington County—			
5% Fdg June 1 1954 J&J			4.90
White County—			
5½% Highway 1955 M&S			5
TEXAS.			
Abilene 5s Feb 15 '59-'65			---
Amarillo 4½s '33-'58 M&S15			---
Austin 5s 1930-1942 J&J			---
5s SchBlg&Hos '52 op '32 J&J			---
4¼% Ref 1930-1946 J&J			---
4½s 1931-1960 J&J			---
4½s 1930-1953 J&J			4.40
4½s 1954-1958 J&J			4.40
Beaumont 5s '52 op '32 A&O			4.80
5s Water Works 1954 M&S			4.80
5s 1931-1939 A&O			4.80
5s 1940-1965 A&O			4.80
4s 1942 opt 1922 J&D			4.80
Brazoria Co—			
5½s Impt Apr 10 1956-1965			---
Cameron County—			
4½s 1934-1942 M&S			5
5s Road Mar 15 1933-1957			5
Cisco 6s Fund 1949-62 F&A5			---
Cleburne 5s W W '52 op '32 J&J			---
Corpus Christi 5s fd '67 F&A			---
6s Water 1930-1959 F&A			---
Dallas—5s 1931 J&D	b 4.60	to 4.40	%
5s 1930-1960 M&N	b 4.60	to 4.40	%
4½s Sch 1930-1952 M&N	b 4.60	to 4.40	%
4½s 1938, 1939, 1942, 1943, 1944 '1945 J&J	b 4.60	to 4.40	%
4½s July 1 1930-1949 J&J	b 4.60	to 4.40	%
4½s 1930 M&N	b 4.60	to 4.40	%
4½s 1931-'45 M&N	b 4.60	to 4.40	%
4½s 1946-65 M&N	b 4.60	to 4.40	%
4s School 1930-1951 J&J	b 4.60	to 4.40	%
Dallas Co 4½s Sept 10'51 Apr 10			---
5s Vlad't & Bridge Feb 10 1954 opt 1924 Apr 10			---
Dallas (City & Co) Levee Impt Dist 5½s 1934-1958 A&O			5.75
Edinburg (City)—			
6s Ref June 25 '39-69 J&D			---
El Paso 5s W W Purch '50 A&O			---
5s Fund 1951 opt '31 M&S			---
5s School 1955 opt '35 J&J			---
5s Impt Aug 1 1948 F&A			---
Fort Worth 5s 1951 A&O			4.35
5s 1930-1934 J&D			4.35
5s 1935-1959 J&D			4.35
4½s St Imp '48 op aft '28 J&J			4.35
4½s Sch '49 op aft '29 J&D			4.35
4½s 1944-1961 J&J			4.35
4½s 1936-1964 F&A			4.35
4s Refunding 1941 J&J			4.35
Galveston—5s 1932-1936 J&J			4.90
5s Grade Rais 1944 A&O			4.90
5s School 1930-1954 M&S			4.90
5s 1931-1956 A&O			4.90
4½s Grad. &c, '48 op '28 J&J			4.90
4½s Grad. &c, '49 op '29 A&O			4.90
Galveston County—			
5s Bd Apr 10 '51 op '31 A&O			---
Grimes Co.			
5½s Road 1930-'54 A&O10			---
Harris Co 4s '47 op '17 A&O			---
4½s Apr 10 '31-'56 A&O10			---
Houston—5s Sew 1939 M&N			---
5s Ref Oct 16 '41 op '31 A&O			---
5s Mun Imp '31-'36 F&A			---
4½s Sept 1930-1952 M&N			---
4½s Oct 26 '38 op '28 A&O			---
4½s 1930-1957 J&J	b 4.45	to 4.30	%
4½s 1942-1947			---
Houston S D 5s Feb 1952			---
4½s 1937-1951 J&D			---
Lubbock 5s 1941-1965			---
Palestine 5s Sch Aug 1 1934, '39, '44, '49, '54, '59, '64			---
Port Arthur 5s 1930-56 M&S			---
5s Water Aug 25 '30-'65			---
San Antonio—5s '30-'53 M&S			---
5½s W W 1930-'35 M&N			---
5½s W W 1936-'65 M&N			---
5s Sept 1930-1953 M&S			---
5s Sept 1931-1959			---
5s St Imp Dist No 2 1943			---
4½s 1931-1967 J&J			---
4½s 1930-1968 F&A	b 4.40	to 4.30	%
San Antonio S D 5s '56 F&A			4.25
Tarrant County—			
4½s Oct 10 '30-'31 A&O10			4.25
4½s Oct 10 '32-'33 A&O10			4.35
4½s Oct 10 '34-'59 A&O10			4.40
Waco—5s Nov 1 1934 M&N			---
5s Sewer 1937 J&J			---
5s Water-Works 1942 J&J			---
4½s Water 1937-1968 J&J			---
4s Jan 1 1931			---
Wichita Falls 6s 1950 M&N			---
5½s 1930-1940 M&N			---
5s Feb 10 1960 F&A10			---
4½s 1930-1955 M&N			---
4½s 1930-1960 J&D			---
UNITED STATES—See pages 13 & 9			3.
UTAH.			
5½s April 1 1941 J&J			4.15
5s Capitol Bldg 1934 J&J			4.15
4½s Capitol Bldg 1934 A&O			4.15
4½s Road 1939 J&J			4.15
4½s July 1 1939 J&J			4.15
4s Capitol Bldg 1934 J&J			4.15
Box Elder Co 4½s Sch '32 F&A			4.15
Ogden—			
4¼% 1930-1945			4.70
4½s Refunding 1932 J&D			4.70
4½s Ref Wat 1933 M&N			4.70
Salt Lake City—			
5s Refunding 1941 J&J			4.10
4½s May 1 1934 M&N			4.10
4½s refunding 1934 M&N			4.10
4s Ref 1931-1935 A&O			4.10
4s Ref 1936-1945 A&O			4.10
4s Ref 1946-1965 A&O			4.10
Salt Lake City S D 4s '30 J&J			4.25
4½s Feb 1 1932 F&A			4.25
4½s Aug 1 1933 F&A			4.25
VERMONT.			
3½s 1930-48 J&D	95½		---
4½s Oct 1 1930-1949 A&O	101		---
Middlebury 4s '41 op '21 M&N	96½		---
Rutland 4½s 1946-48 J&J	98½		---
VIRGINIA			
6s deferred ctfs 1871 J&J			---
Brown Bros certificates			---
3s "Riddleberger" 1932 J&J	96	97	---
3s Funded debt 1991 J&J	79	80	---
4½s ctf indebt 1930-31 J&J	b4¼%	4%	---
4½s ctfs indebt 1932 J&J	b4¼%	4%	---
4½s ctf indebt 1933-37 J&J	b4¼%	4%	---
Albemarle Co 5s 1948 J&J			4.75
Alexandria 6s 1930-1956 A&O	b 6.25	to 5.00	%
Arlington Co 5½s '32-'54 F&A			4.70
Bristol 5½s Sch '34-'53	b 5.10	to 5.00	%
Charlottesville 5s 1962 M&S			4.75
5s Water Impt 1958 J&J			4.75
Danville—4s Refg 1931 J&J	b 5%	to 4½	%
4½s Ref Aug 1942 F&A	b 5%	to 4½	%
4½s July 1 1939-1950 J&J	b 4.75	to 4.40	%
Fairfax Co 4½s 1945 F&A2			4.75
Henrico Co Sch 5s '31-'50 J&J	b 4.80	to 4.50	%
4½s June 1 1957 J&D	b 4.80	to 4.50	%
Lee County 5s 1931-41 J&J	b 4.60	to 4.40	%
Lynchbg 4½s Pub Imp '39 J&J	b 4.60	to 4.40	%
4½s Pub Impt 1946 J&J	b 4.60	to 4.40	%
4½s Water 1951 J&J	b 4.60	to 4.40	%
4s Ref Oct 1934 J&J	b 4.60	to 4.40	%
4s Pub Impt 1939-1959 J&J	4.50	to 4.40	---
Newport News 4½s '48 J&D			4.70
4½s Feb 1953 F&A			4.70
4s Street Nov 1 1941 M&N			4.70
Norfolk—6s Oct 1 1950 A&O			4.75
5½s School Oct 1 '51 A&O			4.75
5s Municipal 1949 F&A			4.75
5s Municipal 1969 F&A			4.75
4½s Munic Impt '42 M&S			4.75
4½s Renew Apr 1 '41 A&O			4.75
4½s Imp July 1940 J&J			4.75
4s Impt March 1936 M&S			4.75
Petersburg 4½s 1952 A&O	b 4.60	to 4.30	%
Portsmouth—4½s 1940 F&A			4.75
5½s Aug 1 1951 F&A			4.75
4½s Imp Oct 1 1942 A&O			4.75
4½s Sch & Sew 1938 J&J			4.75
4½s 1930-1940 J&J			4.75
4½s 1941-1954 J&J			4.75
5s Water 1948 J&D			4.75
Richmond—			
6s July 1 1930 J&J	b 4.30	to 4.20	%
4½s Pub Imp 1949 J&J	b 4.30	to 4.20	%
4½s 1958 J&J	b 4.30	to 4.20	%
4s 1930 J&J	b 4.30	to 4.20	%
4s 1938 to 1943 J&J	b 4.30	to 4.20	%
4s 1941 J&J	b 4.30	to 4.20	%
4s Elec Light 1942 J&J	b 4.30	to 4.20	%
4s 1943 J&J	b 4.30	to 4.20	%
Roanoke 4½s Ref 1936 J&J	b 4.60	to 4.80	%
4½s Street Impt May 1940	b 4.60	to 4.80	%
4½s Pub Bldg 1941 M&N	b 4.60	to 4.80	%
4½s Pub Bldg 1944 M&N	b 4.60	to 4.80	%
4½s Apr 1952 A&O	b 4.60	to 4.80	%
4s Street Impt 1936 J&J	b 4.60	to 4.80	%
Stafford Co 5s 1942 J&J	b 4.60	to 4.80	%
Staunton 5s 1931-58 M&S	b 6.05	to 4.80	%
Tazewell Co 5s 1930-46 J&J	b 5.60	to 4.85	%
WASHINGTON			
6s Gen Fund 1930-1940 J&J			---
5½s Feb 1 1931 F&A			---
Aberdeen 5½s '30-'31 J&D			---
Clarke Co 5s '35 opt '25 Jan 1			5
Everett 5s July 15 1931 J&J			5
5s June 1936 J&D			5
5½s Water 1934-1938 M&S			5
King Co—5s Ct H 1933 May			4.30
5s Road 1935 F&A			4.30
4½s Bridge 1931-1932 M&N			4.30
4½s Bridge 1933-1938 M&N			4.30
4½s Bridge 1939-1949 M&N			4.30
4½s Harb opt 1930 Nov1			4.30
Lewis Co 5s 1931-'32 M&S			---
Pacific Co 4½s July 1 '30-'36			---
Pierce Co 5s Sept 1 '30-37 Sept			---
Port of Seattle 5s '30-'55 M&S			---
4½s Jan 1931-1955 J&J			---
Seattle—5s 1930 J&J			4.75
6s L & P Sys 1931-41 A&O			4.75
5½s L & P 1930-43 M&N			4.75
5s Light & Pow 1942-56 A&O			4.75
4½ Lt & Pr 1939-'58 M&N			4.75
4½s Sewer 1931 J&J			4.30
4½s Light ext 1932 J&J			4.30
4½s 1931-1932 A&O			4.30
4½s 1933-1940 A&O			4.30
4½s 1941-1955 A&O			4.30
4½s 1931-1935 A&O			4.30
4½s 1936-1957 A&O			4.30
Seattle School Dist No. 1—			
4½s Mar 1931 M&S			4.40
4s 1946-1950 M&N			4.40
Snohomish Co 5s '31 opt aft '21			4.35
Spokane 4½s 1931 J&J			4.35
4½s Park 1962 J&J			4.35
4½s Bridge 1930-36 J&J			4.35
Spokane S D No 81—			
4½s May 1 1931 M&N			4.35
Tacoma—5s 1930-33 J&D			---
4½s Water '39-'43(s-a) J&J			---
4½s Refunding 1931 A&O			---
4s Water 1944-46 J&J			---
3½s Jan 1 1939 J&J			---
WEST VIRGINIA			
5s Highway 1930-1946 J&J	b 4.15	to 4.10	%
4½s July 1946-1948 J&J	b 4.15	to 4.10	%
4½s 1945-1954 J&J	b 4.15	to 4.10	%
4¼ 1930-1943 J&J	b 4.15	to 4.10	%
4s 1939-1950 J&J	b 4.15	to 4.10	%
4s July 1948-1952 J&J	b 4.15	to 4.10	%
3½s 1951 & 1952 J&J	b 4.15	to 4.10	%
3½s 1943-1952 J&J	b 4.15	to 4.10	%
Charleston 4½s '41 opt '27 J&J	b 5.20	to 5%	
Charleston S D 5s '30-'52 J&J	b 5.20	to 5%	
Clarksburg 5s '30-'53 A&O	b 5.20	to 5%	
Clarksbg S D 5s '41 op '21 M&S	b 5.20	to 5%	
Hancock County—5s Grant Road Dist '46 opt '32 M&N	b 5%	to 4.90	%
Huntington 5s 1944 Oct	b 5%	to 4.90	%
5s Ind Sch D '31-'34 J&J	b 5%	to 4.90	%
Martinsburg 5s '43 op '29 Dec1	b 5.25	to 4.85	%
Mercer Co 5s '44 op '24 A&O15	b 5.25	to 4.85	%
Morgantown 5s 1930-48 J&J	b 5.25	to 4.85	%
Parkersburg—			
4½s June 1 1933 J&D	b 5.25	to 4.85	%
Wheeling 5s W W '32-'52 J&J	b 5.25	to 4.85	%
4s Ref 1930 to 1936 July	b 5.25	to 4.85	%
WISCONSIN			
Appleton 4½s 1931-32 F&A			---
Chippewa Co 4½s '31-'34			---
Dane Co 4½s 1934 M&N			---
Eau Claire 4½s W W '33-'44			---
Fond du Lac 4½s '31-'35 Mar			---
Green Bay 4½s '31-'33 J&J			---
4½s 1930-1947			---
6s W W 1930-1935 M&N			---
6s W W 1936-1960 M&N			---
Jefferson Co 5s '31-'32 A&O			---
La Crosse 4½s '32 op '22 F&A			---
4s Water '31 op '21 J&D			---
Madison—			
4½s 1930-1932 J&D	b 4.30	to 4.15	%
4½s 1933-1937 J&D	b 4.30	to 4.15	%
4½s 1938-1949 J&D	b 4.30	to 4.15	%
Marshfield 4½s 1930-32 J&J			---
Milwaukee—			
5s 1930-1939 J&J			4.05
5s Jan 1931-1940 J&J			4.05
5s July 1930-1940 J&J			4.05
4½s 1931-1939 J&J			4.05
4½s Park 1931-1935 J&J			4.05
4½s 1930-1931 J&J			4.05
4½s 1932-1945 J&J			4.05
4s 1931-1936 J&J			4.05
4s 1937-1944 J&J			4.05
Milwaukee County—			
4½s Sew Mar 18 '36-'45			4.15
4½s court h'se '30-'35 J&D16			4.15
4½s court h'se '36-'49 J&D16			4.15
Oshkosh 4½'s 1931-34 F&A			4.15
Racine—			
4½s 1930-1957 M&N			4.25
6s 1930-1941 F&A			4.25
Racine Co 6s 1931-1940 J&J			4.25
4½s 1934-1947			4.25
Superior 4½s Sch '30-'44 J&J			---
Wausau 4½s '31-'33 A&O			---
Wood Co—5s 1931 A&O			---
5s 1934 A&O			---
5s 1937 and 1938 A&O			---
WYOMING			
Natrona Co S D No 2—			
5s 1930-1944			4.80
Sheridan 6s Mar 15 1952 M&S	103	105	---

Banks & Trust Companies

STATE AND NATIONAL BANK STATEMENTS

Quotations in this department are given per share, not per cent, except for stocks of Canadian Institutions, and are as near as possible for the *closing day of the month preceding date of issue*, though often are nominal. An asterisk (*) denotes sales.

Figures of deposits, capital and profits for the national banks are from the Comptroller's last call; for all other institutions they are the latest obtainable, direct returns being procured by us where no periodic statements are required. For the Clearing House banks of New York, Philadelphia and Boston, deposits are taken from the latest-weekly statement.

National Banks Dec. 31. ALABAMA *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Birmingham—	$	$	$		Per	share.
Amer-Traders NatBk	2,750,000	2,225,861	19,938,178	100	300	315
Birming'm Tr & Sav	1,000,000	1,432,444	18,462,751	100	425	450
First National Bank	1,500,000	5,061,642	38,407,455	100	850	900
Southern Bk & Tr Co	500,000	75,142	1,677,086	100	117	125
Woodlawn-American Nat Bank	100,000	25,000	237,305	125	125	135
Mobile—					Nominal	shares.
First National Bank	1,000,000	1,662,729	17,841,380	100	420	430
Merchants' Nat Bk	1,000,000	1,107,941	12,049,603	20	84	86
Mobile Nat Bank	200,000	70,354	1,465,132	10	17½	20
Amer Nat Bk&TrCo	500,000	260,868	1,873,888	----	------	-----
Montgomery—					Per	share.
First National Bank	1,000,000	802,285	11,021,634	10	32	35
Alabama National Bk	300,000	103,319	2,355,633	100	125	150
Union Bank & Tr Co	100,000	183,280	989,607	100	300	350

National Banks Dec. 31. ARIZONA *State Institutions Dec. 31.*

Phoenix—					Per	share.
Citizens State Bank	100,000	8,081	1,182,552	100	------	-----
Commercial Nat Bk	100,000	37,258	983,575	100	------	-----
First Nat Bk of Ariz	300,000	354,162	6,193,535	100	------	-----
Phoenix Nat Bank	500,000	705,624	7,198,735	100	------	-----
Phoenix Sav Bk & Tr	250,000	364,839	4,771,515	100	------	-----
Valley Bank	1,050,000	677,692	16,295,078	100	------	-----

National Banks Dec. 31. ARKANSAS *State Institutions Dec. 31.*

Little Rock—					Per	share.
Amer Exchange TrCo	1,000,000	500,000	21,000,000	----	150	165
Central Bank	200,000	44,245	1,034,899	100	102	108
Exchange Nat Bank *g*	400,000	212,658	5,139,862	----	10	15
Federal Bk & Tr Co	200,000	31,436	2,268,747	100	85	90
Twin City Bank	100,000	45,587	1,215,502	25	36	50
Bankers Trust Co	600,000	231,306	12,923,645	100	180	185
Peoples Trust Co	300,000	175,750	5,110,202	25	35	40
Union Trust Co	500,000	435,131	11,211,941	100	185	190
W B Worthen Co	200,000	409,354	4,625,632	100	265	280
Pine Bluff—					Per	share.
Cotton Belt Bk&TCo	100,000	58,781	1,538,726	25	40	41
Nat Bank of Ark	100,000	227,167	2,733,053	100	* ------	150
Merc&PlantBk&TCo	200,000	69,968	3,105,336	100	------	-----
Simmons Nat Bank	200,000	580,303	7,063,878	100	310	350

National Banks Dec. 31. CALIFORNIA *State Institutions Dec. 31.*

Fresno—						
First National Bank	400,000	24,036	4,801,183	100	------	165
Los Angeles.					Per	share.
Bank of Amer of Cal *d*	20,000,000	13,500,733	337,634,573	----	------	-----
Bank of Hollywood	325,000	26,472	2,779,940	100	------	-----
Citizens Nat Trust & Savings Bank	5,000,000	10,776,083	108,495,809	20	111½	-----
Farmers & MerchNat	3,000,000	5,086,691	57,548,459	100	410	-----
California Bank	5,000,000	4,865,589	106,599,743	25	114	-----
California Trust Co	1,000,000	766,471	*e*34,401,906	100	417	-----
Nat Bk Commerce	500,000	153,447	4,782,402	25	30	-----
Seaboard Nat Bank	2,000,000	635,641	7,970,169	----	46⅛	-----
Security-First Nat Bk	30,000,000	21,319,540	541,456,294	25	115¾	-----
Transamerica Corp	------	------	------	New	45⅜	45½
U S National Bank	1,000,000	452,708	16,038,126	100	190	-----
Union Bank & Trust	5,000,000	2,304,912	23,607,301	100	325	-----
Western Natl Bank	500,000	135,524	1,835,086	----	------	-----
Wilshire Nat Bank	200,000	70,459	1,105,614	100	------	-----

National Banks Dec. 31. CALIFORNIA *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Oakland—	$	$	$		Per	share
Central Sav Bank	1,200,000	2,635,369	31,584,589	100	------	460
Central Nat Bank	1,200,000	2,865,891	28,499,313	100	------	460
First National Bank	1,000,000	173,604	4,478,905	100	------	120
Farmers & Mer Sav	300,000	183,744	5,813,961	100	100	135
Oakland Bank	2,000,000	*a*4,965,671	53,010,257	100	425	435
Pasadena—						
Citizens Savings Bk	300,000	436,155	3,520,051	100	------	-----
First National Bank	500,000	287,299	6,132,256	100	------	-----
First Trust & Sav Bk	1,000,000	1,089,873	12,094,396	100	600	-----
Pasadena Nat Bank	100,000	24,279	2,196,106	100	------	160
Security Nat Bank	300,000	220,856	3,047,666	100	325	350
Sacramento—					Per	share.
California Nat Bank	2,000,000	593,456	23,604,670	100	------	1350
Capital Nat Bank	500,000	560,412	12,990,049	100	300	-----
California Tr & S Bk	450,000	756,688	19,644,232	100	------	-----
Citizens Bk of Sacra	50,000	99,068	1,149,855	----	------	-----
Merchants Nat Bank	200,000	161,435	2,772,795	100	------	1175
SanBernardino—						
American Nat Bank	150,000	*a*153,432	2,296,289	100	------	-----
San Bernardino N Bk	100,000	390,805	2,063,043	100	------	-----
San Bern Co Sav Bk	150,000	508,803	3,173,853	100	------	-----
San Diego—						
First Nat Tr & Sav Bk	1,000,000	1,202,765	24,938,027	100	325	350
San Diego Tr & S Bk	500,000	818,831	12,233,270	100	425	450
Security Tr & Sav Bk	600,000	320,550	5,755,260	100	195	200
United States Nat Bk	100,000	85,774	1,855,071	100	200	-----
San Francisco—					Per	share.
Anglo & London-Paris National Bank	10,000,000	8,246,306	111,313,567	100	212½	220
Bank of Calif, N A	8,500,000	9,296,895	89,859,707	100	285	300
Bank of Italy Nat Tr & Savings Ass'n	50,000,000	58,251,159	893,892,733	25	------	-----
Bank of Montreal	1,000,000	189,338	3,189,053	100	------	-----
Canadian Bk of Com	1,300,000	339,732	7,630,542	100	------	-----
Crocker First Nat Bk	6,000,000	4,050,929	67,282,435	100	395	400
Donohoe-Kelly B Co.	650,000	*b*222,972	2,056,292	100	------	-----
The San Fran Bank	1,000,000	4,350,000	120,138,385	1000	------	-----
Pacific Nat Bank	1,000,000	395,227	8,094,707	100	------	-----
Wells Fargo Bank & Union Trust Co	9,000,000	8,056,800	125,560,657	100	322¼	335
AmericanTrust Co	10000,000	11,876,370	262,430,723	100	------	-----
Anglo-Calif Trust Co	1,500,000	2,863,409	72,791,536	100	450	475
Crocker First Federal Tr Co	1,500,000	1,731,702	31,510,751	50	------	-----
San Jose—					Per	share
First National Bank	600,000	826,015	8,299,964	100	------	-----
Growers Bank	500,000	*a*132,473	2,430,013	100	------	-----
San Jose Natl Bank	500,000	135,446	2,360,737	----	------	-----
Stockton—						
First National Bank	200,000	644,642	2,615,350	100	------	-----
Stockton S & L Bank	1,000,000	897,577	8,336,723	100	------	-----
Union Safe Dep Bk & Tr	325,000	77,170	1,837,432	100	------	-----

CANADA (*See Page* 119)

National Banks Dec. 31. COLORADO *State Institutions Mar. 4.*

Colorado Spgs.—					Per	share.
Colorado Sav Bank	50,000	223,820	2,284,360	100	------	-----
Colorado Spgs Nat B	100,000	141,391	1,947,906	100	------	-----
Exchange Nat Bank	300,000	301,762	5,447,818	100	------	-----
First National Bank	300,000	390,494	6,522,590	100	------	-----
Colo Title & Tr Co	150,000	86,200	1,792,068	100	------	-----

* Sale price. *a* Oct. 4 1929. *b* June 29 1929. *d* Acquired the Florence National Bank of Florence, Calif., and the Graham National Bank o Graham, Calif.; both institutions were capitalized at $75,000. *e* Trust deposits. *g* Succeeded by the American Exchange Trust Co. *l* Last sale pric *n* March 27 1929. *x* Ex-dividend.

COLORADO

National Banks Dec. 31. — *State Institutions March 4.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Denver—	$	$	$		Per	share.
American Nat Bank	500,000	529,083	7,817,754	100	------	-----
Central Sav Bk & Tr	500,000	116,117	3,608,293	100	------	-----
Colorado Nat Bank	1,000,000	1,765,782	38,045,815	100	------	-----
Denver Nat Bank	1,500,000	1,500,899	26,841,935	100	------	-----
First National Bank	1,500,000	2,336,436	42,199,594	100	------	-----
South B'way Nat Bk	b200,000	39,958	684,895	100	------	-----
Stock Yards Nat Bk	b250,000	160,076	1,945,615	100	------	-----
U S National Bank	550,000	1,731,849	21,177,652	100	------	-----
Guardian Trust Co	240,000	19,854	680,981	100	------	-----
International Tr Co	500,000	1,788,674	12,846,192	100	------	-----
Leadville—					Per	share.
Carbonate Amer N B	100,000	31,940	1,286,616	100	------	-----
Pueblo—						
First National Bank	500,000	1,125,682	15,592,212	100	------	-----
Minnequa Bank	30,000	128,457	2,435,997	100	------	-----
Western Nat Bank	100,000	154,330	2,223,761	100	------	-----
Pueblo Sav & Tr Co	100,000	271,503	5,642,204	100	------	-----

CONNECTICUT

National Banks Dec. 31. — *State Institutions Dec. 31.*

Bridgeport—					Per	share.
First Nat Bk & Tr Co	1,000,000	2,064,736	19,282,657	20	105	115
Black Rock Bk & Tr	100,000	41,698	1,110,105	----	175	-----
Bridgeport City Bk	1,750,000	1,874,774	23,603,168	25	125	-----
Amer Bank & Tr Co	300,000	262,260	7,558,650	100	225	-----
Comm'l Bk & Tr Co	300,000	108,208	3,573,834	100	170	-----
Fairfield Trust Co	100,000	180,946	2,012,617	100	------	-----
Newfield Bk & Tr Co	100,000	177,505	2,030,385	100	250	-----
North End Bk & Tr	100,000	243,917	1,919,323	100	300	-----
West Side Bank	200,000	350,402	4,255,364	100	145	-----
Hartford—					Per	share.
Capitol Bk & Tr	600,000	443,263	2,471,658	100	360	380
City Bank & Tr Co	1,000,000	1,809,807	25,940,387	25	350	400
Conn River Bkg Co	150,000	1,104,887	7,960,588	30	425	-----
First National Bank	1,150,000	1,452,801	12,106,898	100	225	-----
Glastonbury Bk & Tr	100,000	217,134	1,554,354	50	200	225
Hart Nat'l N B&T Co	4,000,000	6,297,273	40,688,736	10	45	48
Industrial Bank	100,000	250,000	------	----	----	-----
Merchants Bk & Tr	200,000	98,785	1,363,087	100	165	-----
Mutual Bk & Tr Co	300,000	162,846	3,499,513	100	------	240
Phoenix State Bank & Tr Co	1,600,000	3,114,383	31,284,876	100	435	-----
Bankers Trust Co	250,000	381,757	4,239,017	100	325	-----
East Hartf Trust Co	200,000	295,737	2,962,014	100	1000	-----
Hartford-Conn Tr Co	3,000,000	4,411,379	28,885,995	25	140	150
Park Street Trust Co	150,000	225,482	4,549,240	100	------	1100
Riverside Trust Co	400,000	844,230	3,829,260	100	------	550
Simsbury Bk & Tr Co	100,000	147,479	1,650,227	25	175	-----
South End Trust Co	100,000	101,518	440,057	50	------	-----
Travelers Bk & Tr Co	500,000	845,784	8,637,697	100	------	-----
West Hartford Tr Co	150,000	207,505	1,573,742	100	350	-----
New Haven—					Per	share.
Amer Bank & Tr Co	100,000	587,515	2,817,015	100	550	-----
Bway Bk & Tr Co	300,000	255,909	3,645,056	100	160	165
First Nat Bk & Tr Co	1,260,000	2,033,034	18,201,353	100	330	345
Mechanics' Bank	300,000	1,425,000	19,172,350	60	600	-----
Merchants Nat Bank	500,000	750,559	9,809,209	50	200	-----
New Haven Bk NBA	1,600,000	2,773,640	11,119,288	100	300	-----
Nat Tradesm Bk&Tr	500,000	668,925	3,434,477	100	215	-----
Second Nat Bank	750,000	1,682,199	10,098,691	100	400	-----
Un & N Haven Tr Co	1,458,100	2,068,938	12,506,433	100	390	410
Norwich—					Per	share.
Thames Bk & Tr	1,100,000	768,269	3,917,717	100	145	150
Uncas-Merch Nat Bk	200,000	128,412	1,366,505	100	100	105
Waterbury—					Per	share.
Citis & Mfrs' Nat Bk	600,000	818,238	11,668,294	100	350	-----
Waterbury Nat Bank	500,000	624,705	6,118,879	50	105	-----
Colonial Trust Co	1,000,000	2,925,000	7,222,120	100	500	-----
Merchants Trust Co	500,000	812,722	7,358,422	100	450	-----
Waterbury Trust Co	800,000	612,619	4,572,118	100	295	-----

DELAWARE

National Banks Dec. 31. — *State Institutions Dec. 31.*

Wilmington—					Per	share.
Central Nat Bank	210,000	340,548	1,994,896	100	138	145
Farmers' Bank	500,000	2,517,363	26,147,622	50	300	-----
Industrial Trust Co	1,250,000	513,935	3,182,304	50	80	90
Union National Bank	203,175	908,683	3,417,986	25	125	140
Delaware Trust Co	1,000,000	728,127	8,046,780	100	180	200
Equitable Trust Co	1,500,000	3,222,987	10,405,875	25	175	225
Security Trust Co	1,000,000	1,699,178	8,595,417	100	405	430
Wilmington Trust Co	4,000,000	10,664,448	24,248,323	50	290	300

DIST. OF COLUMBIA

National Banks Dec. 31. — *State Institutions Dec. 31.*

Washington—					Per	share.
Columbia Nat Bank	250,000	595,700	4,039,268	100	410	-----
Commercial Nat Bk	1,000,000	767,353	16,144,545	100	235	250
Bank of Comm & Sav	100,000	194,965	1,921,854	10	330	-----
Departmental Bank	106,040	59,599	1,220,750	10	------	-----
District Nat Bank	1,000,000	953,358	8,385,287	100	216	230
Fed'l Amer Nat Bank	1,600,000	1,229,277	11,611,059	100	292	325
Franklin Nat Bank	225,000	141,674	4,532,585	100	------	-----
Liberty Nat Bank	500,000	329,530	3,384,963	100	200	210
Lincoln Nat Bank	400,000	697,101	6,302,687	100	400	440
Merch Bk & Tr Co	1,000,000	286,706	7,861,525	100	125	131
Mt Vernon Sav Bank	400,000	165,396	3,925,298	100	------	-----
Nat Bank of Wash'n	1,050,000	1,181,269	8,511,923	100	250	260
Nat Capital Bank	200,000	316,491	2,075,429	100	250	300
Nat Metropol Bank	800,000	1,578,361	17,928,741	100	375	380
Riggs National Bank	3,000,000	3,827,871	46,012,125	100	528	535
Second Nat Bank	750,000	556,426	6,121,604	100	200	216
Secur Sav & Com Bk	300,000	356,155	5,762,499	100	482	500
Wash'ton Sav's Bk	100,000	31,552	758,216	10	------	-----
Amer Secur & Tr Co	3,400,000	3,998,695	29,509,212	100	428	435
Continen'l Tr Co	1,000,000	260,431	2,838,854	100	127	140
Nat'l Sav & Tr Co	1,000,000	3,025,884	11,086,800	100	570	590
Munsey Trust Co	2,000,000	1,261,159	5,092,971	100	------	-----
Union Trust Co	2,000,000	1,260,675	7,962,226	100	250	300
United States Sav Bk	100,000	279,742	2,476,125	100	530	-----
Wash Loan & Tr Co	1,000,000	2,524,955	17,265,857	100	490	500

FLORIDA

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Jacksonville—	$	$	$		Per	share.
Atlantic Nat Bank	3,100,000	690,470	29,674,163	100	280	320
Barnett N B of Jack	1,500,000	1,262,218	18,101,070	100	250	300
Citizens Bank	100,000	58,115	1,155,070	100	300	-----
Florida Nat Bank	1,500,000	1,121,656	20,098,379	25	------	-----
Lakeland—						
Florida National Bk	100,000	50,083	1,656,149	----	------	-----
Lakeland State Bank & Trust Co	150,000	50,666	1,630,011	100	------	-----
Miami—						
Bk of Bay Biscayne	1,000,000	1,214,275	12,732,242	100	------	-----
City National Bank	1,000,000	1,006,517	6,965,177	100	------	-----
First National Bank	1,200,000	1,248,850	16,121,263	100	------	-----
First Tr & Sav Bank	300,000	190,033	1,763,169	100	------	-----
Miami Beach First National Bank	300,000	216,819	3,396,620	100	------	-----
Third Nat'l Bank	400,000	80,187	1,228,509	100	------	-----
Biscayne Trust Co	150,000	309,892	1,467,727	100	------	-----
Trust Co of Florida	200,000	350,568	312,832	100	------	-----
Orlando—						
First Nat Bk & Tr Co	100,000	179,069	2,346,464	100	------	-----
Orlando Bk & Tr Co	100,000	200,172	2,206,172	100	------	-----
St Bk of Orl & Tr Co	100,000	Closed				
St. Augustine—						
People's Bk for Sav	25,000	116,135	613,357	100	------	-----
St Augustine Nat Bk	50,000	55,163	2,307,279	100	------	-----
Commercial Bank	30,000	c35,833	987,475	100	------	-----
St. Petersburg—						
American Bk & Tr Co	200,000	c463,171	2,972,841	100	------	350
Cent Nat Bk & Tr Co	300,000	440,951	3,663,336	100	------	1300
First National Bank	600,000	565,502	6,679,981	100	215	225
Tampa—						
Exchange Nat Bank	1,000,000	604,108	12,241,244	100	------	-----
First National Bank	1,200,000	1,192,194	15,982,119	100	------	-----
First Sav & Trust Co	500,000	352,823	1,875,451	100	------	-----
W.Palm B'chAtNtBk	100,000	32,475	1,214,589	----	------	-----

GEORGIA

National Banks Dec. 31. — *State Institutions Dec. 31.*

Atlanta—					Per	share.
American Sav Bank	200,000	120,674	380,000	100	135	-----
Citiz. & So. Nat'l Bk.	5,000,000	5,159,544	68,489,950	†10	48	50
First Nat Bank	5,400,000	6,670,177	88,779,376	10	75	80
Fulton Nat Bank	1,000,000	550,238	11,463,195	100	180	185
Ga Sav Bk & Tr Co	500,000	583,353	4,184,968	100	320	-----
Atlanta Trust Co	1,500,000	c671,656	4,286,222	100	------	-----
Trust Co of Georgia	2,000,000	2,919,383	5,340,993	100	------	e----
Augusta—					Per	share.
Georgia RR Bank	1,000,000	735,578	9,291,315	100	------	-----
Citiz. & So. Nat'l Bk	5,000,000	5,159,544	68,489,950	†10	45	50
Nat Exchange Bank	400,000	189,917	3,110,450	100	137½	-----
Union Savings Bank	100,000	c72,596	1,263,433	100	145	-----
Columbus—					Per	share.
Columbus Bk&Tr Co	250,000	214,600	3,354,817	100	145	150
Fourth Nat Bank	300,000	139,458	1,542,588	100	130	135
Home Savings Bank	100,000	85,682	1,389,784	100	140	145
Merch & Mech Bank	200,000	337,036	2,353,194	100	220	225
First Nat Bk of Col	200,000	234,943	1,630,096	100	130	135
Third National Bank	500,000	703,496	3,012,648	100	165	175
Macon—					Per	share.
Citiz. & So Nat'l Bk	5,000,000	5,159,544	68,489,950	†10	50	55
Macon Nat Bank	200,000	257,060	3,457,092	100	170	175
Macon Savings Bk	50,000	158,747	656,554	100	260	285
Luther Williams Bk & Trust	100,000	104,960	2,007,330	100	115	120
Continental Trust Co	350,000	203,745	4,176,891	100	140	150
Savannah—					Per	share.
Citiz. & So Nat'l Bk.	5,000,000	5,159,544	68,489,950	10	------	55
Liberty Bk & Tr Co	600,000	f647,475	4,912,330	100	160	165
Savannah Bk & TrCo	700,000	234,425	2,769,231	100	------	100
Citizens' Bk & Tr Co	300,000	90,522	1,047,073	100	------	100

IDAHO

National Banks Dec. 31.

Boise City—						
Boise City Nat Bank	375,000	100,668	4,104,623	100	------	-----
First Nat of Idaho	300,000	381,720	8,579,655	100	------	-----
First Security Bank	150,000	c291,735	4,300,712	----	------	-----

ILLINOIS

National Banks Dec. 31. — *State Institutions Dec. 31.*

Aurora—					Nominal.	
Aurora Nat Bank	300,000	295,599	2,771,862	100	235	240
B'way Tr & Savs Bk	200,000	239,640	1,530,531	100	------	-----
First National Bank	300,000	k245,636	5,652,172	100	------	-----
Merchants Nat Bank	300,000	290,843	2,598,406	100	200	225
Old Second Nat Bank	200,000	296,186	2,109,620	100	150	-----
Chicago—					Per	share.
Adams State Bank	200,000	240,507	2,422,712	100	205	215
Aetna State Bank	200,000	205,168	3,840,390	100	225	250
Albany P.N.Bk&TCo	300,000	82,058	4,624,903	100	185	200
Ashland 63rd State B	300,000	c174,233	1,254,666	100	205	240
Alliance Nat Bank	200,000	310,656	4,680,744	100	300	-----
Ashland State Bank	250,000	177,058	1,843,589	100	135	140
Atlas Exch Nat Bank	200,000	67,581	2,077,663	100	135	150
Austin National Bk	200,000	143,344	3,029,569	100	160	180
Austin State Bank	500,000	298,397	6,233,816	100	300	-----

* Sale price. † Branch of Savannah. *b* June 29 1929. *c* Oct. 4 1920. *e* Controlled by Atlanta & Lowry Nat. Bank. *f* March 27 1929. *g* New stock. *k* Jan. 4 1930. *l* Last sale. *z* Ex-dividend. *y* Ex-rights.

ILLINOIS

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Chicago *(Con.)*	$	$	$		*Per*	*share.*
Bankers State Bank	100,000	*g*23,140	1,152,687	----	------	------
Beverly State Sav Bk	100,000	71,386	1,068,305	100	215	225
Boulevard Bridge Bk	500,000	575,000	12,643,649	100	440	460
Boulevard State S Bk	200,000	40,879	1,616,385	100	440	460
BowmanvilleNat'lBk	200,000	213,242	5,253,385	100	375	------
Brighton Pk St Bk	200,000	55,591	1,383,865	----	------	------
Broadway Nat Bank	200,000	130,771	2,130,371	100	170	180
Bryn Mawr State Bk	200,000	60,198	1,238,796	100	140	160
Binga State Bank	200,000	50,000	1,465,266	100	------	------
Build & Merch St Bk	300,000	274,531	3,534,093	100	250	260
Calumet Nat Bank	400,000	278,197	5,778,404	100	260	275
Capital State Sav Bk	400,000	278,602	3,948,510	100	185	200
Central Mfg Dist Bk	600,000	887,544	10,992,722	100	685	700
Chatham State Bk	300,000	128,618	1,214,600	----	200	260
Chic Lawn State Bk	300,000	274,051	2,582,374	100	300	370
Citiz State Bk of Chic	600,000	*g*1,100,000			565	580
Cont Ill Bk & Tr Co	75,000,000	70,879,584	878,792,918	100	721	725
Columbia State S Bk	*c* 350,000	152,602	2,841,902	100	160	170
Commercial State Bk	200,000	163,981	2,377,349	100	275	------
Community State Bk	200,000	67,831	1,413,164	100	200	------
Cosmopolitan St Bk	1,000,000	712,539	11,800,778	100	300	320
Cottage Grove St Bk	200,000	161,971	3,739,830	100	175	195
Cragin State Bank	200,000	69,725	1,722,713	100	150	160
Crawford State S Bk	200,000	106,175	2,329,482	100	220	235
Depositors State Bk	400,000	331,258	5,755,585	100	220	235
Division State Bank	300,000	472,134	3,047,701	100	280	295
Douglass Nat Bank	250,000	43,212	1,507,426	100	------	------
Drexel State Bank	500,000	487,715	7,921,866	100	310	325
Drovers Nat Bank	1,000,000	807,377	20,498,594	100	365	375
Elmwood Pk St Bk	150,000	40,746	1,729,458	----	------	------
Elston State Bank	200,000	*g*35,019	1,293,982	100	------	------
First Englew State Bk	200,000	239,816	3,114,668	100	240	255
First Italian State Bk	200,000	83,100	2,017,888	100	------	------
First National Bank	25,000,000	26,805,659	365,677,890	100	770	777
First Union T & S Bk	7,500,000	13,738,779	116,904,712	100	------	------
First Nat Englewood	200,000	738,928	6,512,067	100	500	515
ForemanState NatBk	11,000000	13,508,539	151,296,299	100	770	780
Fullerton State Bank	250,000	166,630	3,528,509	100	190	205
Garfield State Bk	800,000	646,095	9,855,321	100	250	260
Guardian Nat Bank	1,000,000	164,299	3,437,762	100	79	82
Halsted St State Bk	200,000	329,201	3,514,108	100	340	360
Hamilton State Bk	200,000	62,958	1,195,764	100	------	115
Harbor State Bank	200,000	*g*57,758	1,477,093	100	------	------
Humboldt State Bk	500,000	213,000	4,650,000	100	175	200
Hyde-Park-Kenwood Nat Bk	600,000	515,718	9,993,026	100	280	290
I C Bank & Tr Co	300,000	103,109	1,408,625	----	130	135
Immel State Bank	300,000	137,955	2,052,153	100	145	155
Immigrant State Bk	200,000	80,248	1,282,652	100	175	------
Irving Park Nat Bk	300,000	205,648	4,212,171	20	65	75
Irving State Savs Bk	200,000	*g*28,530	1,497,265	100	100	------
Jackson Park Nat Bk	200,000	55,631	2,568,464	100	250	260
Jefferson Park Nat	300,000	203,163	4,573,631	100	395	405
Kaspar Amer St Bk	1,600,000	1,297,385	13,919,330	100	230	240
Lake View State Bk	700,000	400,000	7,951,848	100	255	265
Lawndale Nat Bank	250,000	316,974	6,139,661	100	------	------
Lawndale State Bk	500,000	307,246	4,499,567	100	500	------
Lawrence Ave N Bk	200,000	*g*22,785	1,279,177	----	120	125
Lincoln State Bank	400,000	122,786	2,420,228	100	110	120
Logan Sq St & SavBk	200,000	141,679	3,475,134	100	205	215
Mad Sq State Bank	300,000	147,584	3,109,286	100	------	160
Market Trad St Bk	400,000	*g*192,715	2,518,959	100	180	190
Marquette Pk St Bk	300,000	191,425	2,995,023	100	300	325
Marshall Sq State Bk	200,000	109,070	1,949,880	100	------	------
Metrop State Bank	200,000	*g*281,927	3,232,476	100	200	225
Midland Natl Bk	200,000	52,750	1,923,579	----	------	------
Mutual Nat Bk of Ch	300,000	292,274	5,439,187	100	390	400
Nat Bk of Republic	10,500,000	2,875,947	140,201,550	20	153	155
Nat Bk of Woodlawn	300,000	227,873	3,639,464	100	278	285
Nat'l Builders Bank	500,000	147,497	6,696,328	100	205	215
North Ave State Bk	600,000	381,437	9,286,817	100	200	------
North Town State Bk	200,000	58,854	1,426,738	----	------	------
Noel State Bank	1,000,000	561,857	7,952,652	100	270	280
Novak & Steiskal State Bank	200,000	100,747	1,031,003	----	------	------
Ogden National Bank	200,000	84,350	1,793,998	100	180	190
Old Dearborn St Bk	500,000	135,278	5,035,790	100	120	130
Peoples Nat Bk & Tr	1,000,000	576,688	15,284,473	20	70	75
PersonalLn & Sav Bk	1,500,000	1,125,217	8,098,426	----	292	297
Phillip State Bk & Tr	500,000	241,187	4,057,744	100	230	240
Pioneer Tr & Sav Bk	750,000	649,023	10,350,601	100	440	455
Portage Park Nat Bk	300,000	94,848	2,051,954	100	130	140
Prudential St Savs Bk	200,000	334,506	3,697,466	100	300	------
Public State Bank	200,000	66,865	1,015,173	100	------	------
Reliance Bk & Tr Co	750,000	798,542	10,702,982	100	263	268
Ravenswood Nat Bk	200,000	128,063	2,280,403	----	130	140
Rogers Pk Natl Bk	100,000	81,231	2,194,797	----	260	------
Roseland State S Bk	200,000	252,904	4,102,865	100	295	310
Schiff Tr & Sav Bank	600,000	422,396	5,239,287	100	335	355
2d N W State Bank	350,000	177,958	4,515,474	100	190	205
Second Security Bk	350,000	490,934	5,706,141	100	------	------
Security Bank	700,000	806,782	8,735,902	100	610	640
Service State Bank	100,000	*g*96,288	1,806,763	100	175	------
Skala State Bank	200,000	55,833	1,535,745	100	------	------
So Chicago Sav Bk	800,000	640,000	7,852,378	100	250	270
South Shore State Bk	200,000	123,366	2,191,108	100	220	240
South Side Tr & Sav	1,000,000	327,264	7,309,892	100	140	150
Southwest State Bk	200,000	138,735	3,053,159	100	150	160
State Bk of Bev Hills	200,000	61,000	1,093,529	----	------	------
State Bk of Clearing	100,000	99,871	1,147,723	----	------	------
State Bank of West Pullman	200,000	69,086	1,402,835	----	------	------
Stock Yards Nat Bk	1,350,000	832,821	19,250,706	100	420	425
Stk Yds Tr & Sav Bk	337,500	534,436	8,898,333	100	------	------
Stony Isl State S Bk	400,000	332,279	3,656,513	100	280	350
Straus N B & Tr Co	1,000,000	572,684	13,305,560	100	330	340
Terminal Nat Bank	750,000	411,781	3,614,957	----	67	69
Transportation Bank	350,000	73,980	2,316,771	100	120	125
26th St State Bank	200,000	70,213	2,318,089	100	180	190
Union Bank of Chic	1,000,000	1,393,519	9,162,732	100	315	325
Union State Bk of S Ch	250,000	207,110	3,649,783	100	190	205
Universal State Bank	200,000	291,310	2,950,412	100	210	220
Univ St Bk of Chic	300,000	251,849	3,026,030	100	200	208
Uptown State Bank	500,000	152,096	4,868,811	----	200	210
Washington Pk N Bk	800,000	321,260	10,353,097	100	235	245
West Engl'w Tr&S Bk	600,000	503,557	4,933,794	100	320	400
W Highland State Bk	300,000	259,657	1,930,784	100	275	360
West Irving State Bk	200,000	155,368	1,313,999	100	------	------
West Side Nat Bank	200,000	107,569	2,970,719	100	155	165
West 31st State Bk	100,000	53,708	973,564	----	------	------
West Town State Bk	600,000	690,437	5,492,815	100	350	400
Wiersema State Bk	200,000	341,883	3,868,339	----	270	280
Amalg Tr & Savs Bk	200,000	159,432	2,887,845	100	------	------
Auburn Pk Tr & S Bk	300,000	128,036	1,152,575	100	200	285
Bway Tr & Savs Bk	200,000	77,191	2,510,664	100	145	155
Central Tr Co of Ill	12,000,000	11,513,858	138,660,123	100	404	409
Chic City Bk & Tr Co	1,000,000	1,328,653	7,594,056	100	390	405
Chicago Trust Co	3,000,000	1,303,257	9,632,203	----	------	------
Citizens Tr & Sav Bk	200,000	54,845	1,887,684	100	------	------
Commerce Tr & S Bk	200,000	59,116	1,966,929	100	125	135
Congress Tr & S Bk	500,000	96,650	2,980,237	100	139	144
Commonw T & S Bk	200,000	*g*137,737	2,556,998	100	215	230
Diversey Tr & S Bk	200,000	80,929	1,718,707	100	90	100
Devon Tr & Savs Bk	200,000	132,671	1,611,489	100	155	165
Drovers Tr & Sav Bk	350,000	859,095	7,355,116	100	560	580
East Side Tr & S Bk	200,000	165,977	1,355,998	100	------	------
Equitable Trust Co	350,000	91,321	2,779,037	100	125	135
Fidelity Tr & Sav Bk	500,000	*g*145,421	5,376,099	100	165	185
Foreman State Trust & Savings Bank	2,500,000	3,024,815	29,996,847	100	------	------
Franklin Tr & S Bk	300,000	766,561	3,289,496	100	190	200
Harris Tr & Sav Bk	6,000,000	8,012,053	89,963,541	100	840	850
Howard Ave T & S Bk	200,000	65,933	1,509,451	100	135	145
Inland Tr & Sav Bk	300,000	195,432	3,008,978	100	180	190
Italian Tr & Savs Bk	200,000	38,185	1,937,801	100	135	145
Kimbell Tr & Sav Bk	300,000	174,952	4,961,417	100	340	350
Lake Shore Tr & S B	600,000	565,559	9,833,339	100	475	490
Lakeview Tr & S B	500,000	1,349,408	12,355,397	100	510	------
Liberty Tr & Sav Bk	700,000	493,544	10,332,165	100	350	370
Lincoln Tr & Sav Bk	400,000	199,422	4,733,670	----	185	200
Madison & Kedzie Tr	*a* 2,000,000	1,321,657	12,488,475	100	244	250
Mercantile Tr & Sav	600,000	564,054	11,927,613	100	420	430
Mid-City Tr & S Bk	750,000	580,869	13,014,366	100	365	375
Morgan Pk T & S Bk	200,000	*g*70,593	1,670,242	100	210	230
Northcenter Tr & S B	100,000	46,233	1,371,568	100	------	------
Northern Trust Co	2,000,000	7,003,736	56,466,848	100	885	900
Northw'n Tr & S Bk	1,250,000	1,063,753	18,513,574	100	375	385
Peoples' Tr & Sav Bk	2,500,000	1,501,522	27,926,386	100	480	490
Pullman Tr & Sav Bk	500,000	438,923	6,015,578	100	240	250
Sheridan Tr & SavBk	1,000,000	687,999	12,272,403	100	270	277
South West Tr & Sav	400,000	190,530	5,406,140	100	175	------
State Savs Bk & Tr Co	*e* ------	------	------	----	------	------
Stockmen's Tr & S B	200,000	265,100	2,483,212	100	200	215
West City Tr & S Bk	300,000	86,907	1,509,024	----	------	------
W Side Tr & Sav Bk	1,000,000	655,847	13,322,454	100	350	360
Woodlawn Tr & S Bk	600,000	467,989	8,513,932	100	325	335
Elgin—						
Elgin National Bank	100,000	127,647	1,291,899	100	------	------
First National Bank	300,000	202,628	2,275,479	100	------	------
Home National Bank	150,000	383,379	2,615,183	100	*275	-- --
Union National Bank	100,000	150,000	900,000	100	------	-- --
Elgin City B'k'g Co	300,000	278,293	2,857,409	100	------	-- --
Home Tr & Sav Bk	100,000	288,203	2,062,445	100	------	-- --
Peoria—						
Bank of Peoria	200,000	75,000	1,380,000	100	160	175
Cent'l Nat Bk & Tr Co	300,000	963,782	6,225,892	5	125	135
Com Mer Nat Bk & Tr	*b* 2,000,000	2,378,928	20,587,160	20	90	110
Dime Sav & Trust Co	250,000	307,371	3,027,474	----	425	43
First National Bank	550,000	1,225,125	6,808,387	100		
First Trust & Sav Bk	200,000	374,715	3,198,094	100		
Home Sav & State	350,000	259,277	2,445,810	100	150	15-
State Trust & Sav Bk	200,000	320,988	1,941,274	100	225	25)
Quincy—					*Per*	*share.*
Illinois State Bank	300,000	260,573	2,778,337	100	------	------
Quincy R N Bk & Tr	500,000	119,038	4,422,635	100	------	------
State St Bk & Tr Co	500,000	67,004	3,594,880	100	------	------
Mercantile Tr & S B	200,000	140,821	2,443,422	100	------	------
State Sav L & Tr Co	1,000,000	430,505	7,228,559	100	------	------
Rockford—						
Commercial Nat Bk	200,000	156,436	1,481,665	100	------	------
Forest City Nat Bk	300,000	393,391	3,979,888	100	------	------
Mfg'rs Nat Bk&TrCo	500,000	377,055	4,466,033	100	------	------
Peoples Bk & Tr Co	250,000	169,703	3,101,973	100	------	------
Rockford Nat Bank	750,000	1,033,909	10,1 6,289	100	------	------
Security Nat Bank	200,000	198,461	3,165,815	100	------	------
Swedish-Am Nat Bk	125,000	417,415	3,386,124	100	------	------
Third National Bank	500,000	501,603	4,803,791	100	------	------
Springfield—					*Per*	*share.*
First National Bank	500,000	335,166	5,909,741	100	------	------
Illinois Nat Bank	300,000	207,874	4,924,274	100	------	------
Ridgely-Farm's S Bk	600,000	350,056	8,120,075	100	------	------
Sp'gfield Marine Bk	500,000	526,946	7,146,160	100	------	------
First State Tr & S Bk	500,000	406,432	4,483,377	100		

INDIANA

National Banks Dec. 31. — *State Institutions Dec. 31.*

					No	*minal*
Evansville—					*Per*	*share*
Citizens' Nat Bank	500,000	1,005,815	12,732,264	100	300	325
Citizens Tr & S Bk	100,000	------	------	100		
Camasco Bank	100,000	74,164	1,740,913	100	185	200
National City Bank	500,000	461,606	7,162,015	100	225	240
Mercantile Com'l Bk	200,000	54,429	1,920,163	100	100	110
North Side Bank	100,000	73,735	1,809,735	100	150	160
Old Nat Bank	500,000	739,557	8,707,451	100	250	260
West Side Bank	250,000	278,450	5,377,366	100	200	210
Am Tr & Sav Bank	250,000	241,589	3,035,958	100	250	260
Fort Wayne—					*Per*	*share.*
First & Tri-State Nat Bank & Trust	2,000,000	1,100,000	25,781,416	20	75	78
Lincoln N Bk & TrCo	1,000,000	1,088,179	12,228,074	20	68	70
Old National Bank	500,000	739,557	8,707,451	100	375	380
Citizens' Trust Co	300,000	359,699	5,435,075	20	60	65
Dime Savs & Tr Co	300,000	200,000	3,236,148	100	175	180
Farmers Trust Co	200,000	68,056	1,052,317	100	------	130
People's Tr & Sav Co	300,000	1,030,420	6,083,882	20	120	125
Indianapolis—						
Citizens State Bank	100,000	127,436	1,434,556	100	------	------
Continental Nat Bk	400,000	170,295	5,365,071	100	127	------
Fletcher-Am Nat Bk	4,000,000	1,339,013	38,741,739	100	212	221
Fountain Sq State Bk	100,000	104,079	1,265,187	100	------	------
Indiana Nat Bank	2,000,000	2,768,167	29,007,410	100	300	317
Live Stock Ex Bank	200,000	135,017	955,032	100	155	------
Marion Co State Bk	50,000	35,000	1,236,900	100	210	------
Merchants' Nat Bk	1,250,000	2,212,368	12,853,461	100	340	------
Meyer-Kiser Bank	300,000	458,890	3,957,231	100	------	------
People's State Bank	200,000	213,762	3,731,493	100	250	------
South Side State Bk	50,000	57,875	1,451,510	100	------	------
Aetna Tr & Sav Co	250,000	72,490	1,859,459	100	125	------
Bankers Trust Co	500,000	602,467	3,043,384	100	155	177
City Trust Co	250,000	135,330	2,712,949	100	120	------
Farmers Trust Co	300,000	242,407	1,236,855	100	180	------
Fidelity Trust Co	100,000	150,000	1,737,164	100	155	------
Fletcher Sav& Tr	1,500,000	1,687,737	23,135,424	100	393	405
Indiana Trust Co	1,000,000	1,533,816	10,906,807	100	------	------
Inland Bk & Tr Co	100,000	17,075	97,432	----	------	------
Security Trust Co	200,000	500,000	4,667,616	100	360	------
State Savs & Tr Co	375,000	48,500	1,613,484	----	28	37
Union Trust Co	600,000	2,346,833	9,310,616	100	600	------
United Labor Bk & Tr	112,500	27,203	862,190	100	40	------
Wash Bank & Tr Co	200,000	88,393	2,422,367	100	190	------
Terre Haute—					*No*	*minal*
First McKeen Nat Bk & Tr	500,000	730,289	6,950,525	100	250	255
Terre Haute N B & Tr	600,000	659,677	7,253,439	100	250	260
Citizens Nat B&TrCo	200,000	173,196	2,000,606	100	185	200
Terre Haute Trust	500,000	880,045	7,087,367	100	275	285

* Sales price. † Private banks, stocks closely held. *a* Formerly Madison & Kedzie State Bank; name changed as of Feb. 10 1930. *b* Feb. 24 1930. *c* Acquired the Chicago Avenue Trust & Savings Bank on Feb. 25 1930. *d* Preferred rights. *e* Opened for business March 24 1930; all deposit liabilities of the failed Independence State Bank were assumed by the new institution. *g* Oct. 4 1929. *l* Last sale. *r* Combined statement. *x* Ex-dividend. *y* Ex-rights.

IOWA

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Burlington—	$	$	$		Nominal	
Amer S Bk & Tr Co.	300,000	741,594	5,434,547	100	350	-----
Farmers & Merch S B	50,000	48,480	1,168,758	100	200	-----
First Iowa State Tr Sav Bank	600,000	560,411	8,101,358	100	200	210
Merchants' Nat Bk.	100,000	102,715	1,485,431	100	-----	-----
Cedar Rapids—					Per	share
Ced Rapids Nat Bk	600,000	419,352	12,620,914	100	-----	-----
Ced Rap SBk&Tr Co	200,000	207,960	3,713,042	100	-----	-----
Iowa State Sav Bk	200,000	61,703	2,722,700	100	-----	-----
Merchants' Nat Bk.	500,000	*b*965,545	14,044,271	100	225	-----
People's Sav Bank	100,000	84,827	2,410,325	100	-----	-----
Amer Tr & Sav Bk	200,000	209,614	3,207,406	100	-----	-----
Council Bluffs—					Per	share
City National Bank	120,000	121,343	2,269,704	100	-----	-----
Coun Bluff Sav Bk	150,000	203,999	3,676,296	100	-----	-----
First National Bank	300,000	95,207	3,801,507	100	-----	-----
State Savings Bank	150,000	187,132	4,298,085	100	-----	-----
Davenport—					Per	share
Amer Com & Sav Bk	1,500,000	1,619,244	29,290,741	100	-----	-----
First National Bank	400,000	216,877	5,941,462	100	-----	-----
Home Savings Bank	50,000	63,064	1,434,598	100	-----	-----
American Trust Co.	100,000	150,182	*i*527,422	100	-----	-----
Union Sav Bk & TrCo	1,250,000	1,350,429	21,541,164	100	-----	-----
Citizens' Tr & S Bk.	150,000	100,954	1,877,039	100	-----	-----
Des Moines—					Per	share.
Bankers Trust Co	1,000,000	254,706	7,345,728	100	-----	-----
Cap City State Bank	150,000	106,329	2,685,972	100	-----	-----
CentralNtBk& Tr Co	250,000	331,730	8,917,382	100	-----	-----
Iowa-DesMoines Nat Bk & Tr	*h*2,000,000	1,410,434	33,252,789	100	*h*----	-----
Home Savings Bank	100,000	52,539	2,070,821	100	-----	-----
Iowa Trust & Sav Bk	100,000	25,374	1,248,454	----	-----	-----
University State Bk.	50,000	1,774	382,524	100	-----	-----
Valley Nat Bank	500,000	207,079	4,924,084	100	-----	-----
Valley Sav Bank	150,000	299,240	2,993,604	100	-----	-----
Dubuque—					Per	share.
Consol Nat Bank	500,000	148,038	6,416,629	100	-----	*l* 157½
Federal Bk & Tr Co.	150,000	101,049	2,207,232	100	155	165
First National Bank	200,000	339,616	5,188,239	100	325	-----
Amer Tr & Sav Bank	50,000	47,668	1,070,783	100	200	-----
Union Tr & Sav Bank	150,000	273,714	3,278,722	100	200	225
Iowa Trust & Sav Bk	300,000	220,000	2,322,446	100	175	200
Sioux City—					Per	share
First National Bank	1,000,000	81,937	8,090,670	100	-----	-----
Live Stock Nat Bank	*h*200,000	155,456	5,105,832	100	*h*----	-----
Toy Nat Bank	200,000	166,988	5,519,573	100	-----	-----
Sioux Nat Bank	400,000	111,814	3,927,597	100	-----	-----
Security Nat Bank	250,000	333,864	5,052,481	100	-----	-----
Woodbury Co Sav Bk	100,000	230,445	3,636,978	100	-----	-----
Farmers' L & Tr Co.	100,000	60,162	1,530,867	100	-----	-----
First Trust & S Bk.	100,000	26,405	945,394	100	-----	-----

KANSAS

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Kansas City—					Per	share.
Comm'cial N B of K C	750,000	322,140	10,345,063	100	200	205
Exchange State Bank	200,000	147,488	2,086,614	100	210	215
People's State Bank	200,000	78,943	2,549,126	100	145	150
Riverview State Bk.	100,000	162,863	2,136,980	100	255	260
Topeka—						
Central Nat Bank	500,000	150,985	5,935,778	100	-----	-----
Farmers' Nat Bank	150,000	*b*55,674	1,117,086	100	-----	-----
Fidelity Sav State Bk	200,000	65,677	1,947,119	100	-----	-----
Guaranty State Bank	50,000	64,929	1,064,974	----	-----	-----
Kaw Valley Nat Bk.	100,000	27,885	624,102	100	-----	-----
Merchants' Nat Bk.	200,000	137,382	3,987,380	100	-----	-----
Nat Bank of Topeka	500,000	500,000	8,172,237	100	-----	-----
State Savings Bank	100,000	64,574	1,784,756	100	-----	-----
Topeka State Bank	50,000	68,498	1,301,609	100	-----	-----
Central Trust Co.	400,000	*o*236,283	1,708,553	100	-----	-----
Wichita—					Nominal	
First National Bank	1,000,000	1,010,000	19,585,679	100	*z*To	-----
First Trust Co	100,000	103,360	521,000	100	-----	-----
Fourth Nat Bank	1,000,000	621,389	15,787,656	100	175	190
Merch State Bank	100,000	25,394	1,054,652	100	125	200
State Reserve Bank	250,000	110,000	1,800,000	100	----	-----
Southwest Nat Bank	200,000	86,337	1,468,179	100	150	160
Union Nat Bank	200,000	58,190	1,888,093	100	125	150
Union Stock Yds Nat	100,000	35,322	805,868	100	----	110

KENTUCKY

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Covington—					Per	share.
Cent Savs Bk & TrCo	*v* 60,000	146,459	2,396,773	----	*v* -----	-----
Citizens' Nat Bank	200,000	363,870	3,034,242	100	200	-----
First Nat Bk & Tr Co	500,000	671,702	6,628,936	100	275	300
Peop-Lib Bk & Tr Co	*v*850,000	497,805	7,623,178	*v*---	-----	-----
CovingtonTr&BkgCo	200,000	*u*303,685	2,720,745	100	225	250
Lexington—					Per	share.
Bank of Commerce	300,000	304,608	3,777,115	100	207½	210
Fayette Nat Bank	300,000	377,924	3,546,561	100	210	-----
First Nat Bk & Tr Co	1,000,000	1,000,000	8,779,912	50	185	187½
Guaranty Bank & Tr	200,000	53,639	2,322,000	100	110	120
Second Nat Bank	150,000	277,000	1,600,000	100	290	300
Union Bank & Tr Co	150,000	*u*92,606	1,914,622	100	350	360
Security Trust Co	500,000	198,736	2,827,621	100	590	600
Louisville—					Per	share.
Citizens' Union N B.	*f* 1,000,000	2,190,622	27,177,812	100	*f*-----	555
Fidelity & Colum Tr.	2,000,000	1,738,556	3,407,998	100		
First National Bank	500,000	1,539,787	17,054,250	100	-----	410
Liberty Bk & Tr Co.	1,000,000	2,406,000	20,800,000	10	62	67
Security Bank	300,000	381,787	2,089,887	100	-----	335
KentuckyTitle Tr Co	1,000,000	1,497,619	3,914,921	100	*g*-----	-----
Lincoln Bank & Tr	750,000	564,068	7,585,268	100	215	220
Nat'l Bk of Kentucky	*k* 4,000,000	3,235,673	41,145,794	10	24½	25
Stock Yards Bank	100,000	81,457	891,962	100	175	-----
Bankers Trust Co	500,000	102,548	1,664,238	100	-----	120
Louisville Trust Co	*v* 1,750,000	1,603,676	17,415,487	----	*v*-----	-----
United States Tr Co.	525,000	411,562	1,271,097	100	-----	305

KENTUCKY

National Bank Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Newport—	$	$	$		Per	share
American Nat Bank	100,000	227,124	1,570,491	100	240	-----
Newport Nat Bank	100,000	400,000	3,256,169	100	300	400
Central Sav Bk & Tr	50,000	164,945	1,403,329	----	-----	-----

LOUISIANA

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
New Orleans—					Per	share
American Bank & Tr	1,000,000	603,413	12,138,735	109	170	173
Canal Bank & Trust Co	6,000,000	4,608,576	96,327,249	100	*y*110	-----
Int-State Tr & B Co.	750,000	1,197,232	13,099,505	100	325	375
New Orl Bk & Tr Co.	1,200,000	460,865	10,036,015	100	143	-----
Whitney Nat Bk	*r* 2,800,000	5,402,553	67,904,169	25	110	-----
Hibernia Bk & Tr Co	2,500,000	3,650,482	51,536,799	25	100	100½
Whitney Trust & Savings Bank	*r* 1,000,000	5,402,553	67,904,169	25	110	112
Shreveport—					Per	share
American Bk & T Co	150,000	46,125	1,162,723	50	----	65
American Nat Bank	300,000	74,598	2,287,677	100	----	130
First National Bank	1,000,000	640,273	13,259,589	100	320	330
City Sav Bk & Tr Co	500,000	627,832	9,774,348	----		
Commercial Nat Bk.	1,000,000	826,750	17,979,286	100	250	260
Contin'l B & Tr Co	300,000	219,492	4,395,896	100	175	185

MAINE

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Bangor—					Per	share
Merchants' Nat Bk.	100,000	314,312	4,635,145	100	375	-----
Eastern Tr & Bkg Co	175,000	939,896	7,161,014	100	600	-----
Merrill Trust Co	1,000,000	1,064,326	22,438,918	100	300	325
Portland—						
Canal Nat Bank	600,000	653,729	5,141,357	100	165	175
Chapman Bk&Tr Co	400,000	210,293	6,722,224	100	85	100
First National Bank	600,000	681,462	9,615,498	100	160	165
Portland Nat Bank	425,000	1,168,954	11,561,921	50	195	200
Fidelity Trust Co	1,000,000	1,835,179	23,307,268	100	325	335
Casco-Mercantile Tr	500,000	669,776	14,062,423	100	200	225
Forest City Tr Co	*p*150,000	*b*187,500	1,853,513	100	97	103

MARYLAND

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Baltimore—					Per	share.
Balt Comm'l Bank	1,000,000	551,577	12,881,957	100	150	157
Calvert Bank	200,000	427,814	8,142,003	50	180	210
Canton Nat Bank	100,000	150,000	3,414,380	100	190	250
Chesapeake B of Balt	50,000	344,093	4,925,548	25	175	210
Commonw'lth Bank	300,000	352,925	8,056,659	50	118	140
Drov & Mechanics' National Bank	1,000,000	1,474,104	17,733,284	----	41	42¼
Farm & Mer N Bank	650,000	456,993	11,349,804	----	21	24
Mercantile Bank	200,000	205,038	4,034,692	25	69	72
First National Bank	4,000,000	6,251,038	73,760,187	10	50¼	51
Nat Cent Bk of Balt.	400,000	681,228	4,826,568	100	290	315
Nat Marine Bank	600,000	705,086	6,005,373	30	71	-----
Park Bank	700,000	715,961	6,820,736	10	29	29½
Western Nat Bank	750,000	862,383	6,567,225	20	39¼	-----
Baltimore Trust Co.	6,250,000	5,250,000	76,876,706	50	37½	37¾
Colonial Trust Co	400,000	722,838	2,051,148	25	80	85
Continental Tr Co	1,350,000	2,302,055	9,057,839	100	220	222
Equitable Trust Co.	1,250,000	2,388,240	22,322,496	25	160	-----
Fidelity Trust Co	1,000,000	2,760,203	17,965,115	25	235	270
Maryland Trust Co.	1,000,000	1,011,936	11,180,282	100	220	250
Mercantile Tr Co	1,500,000	4,661,876	18,890,556	----	425	450
Real Estate Tr Co.	600,000	193,401	1,431,095	100	118	123
Safe Dep & Trust Co	1,200,000	4,796,721	19,701,197	100	800	860
Title Guar & Tr Co	600,000	1,033,980	8,311,799	100	100	125
Union Trust Co	*d* 1,500,000	4,000,454	36,547,297	----	66½	68¾
Frederick—						
Citizens' Nat Bank	100,000	940,726	6,580,367	100	1250	-----
Comm'l Bank	200,000	200,000	2,652,923	40	95	-----
Farm & Mech N Bk.	125,000	452,052	3,851,878	25	120	135
Frederick Co Nat Bk	150,000	98,380	2,220,471	15	27	-----
Fr'k Town Sav Inst.	150,000	377,080	3,245,671	100	375	-----
Central Trust Co	1,000,000	1,572,551	10,155,587	10	42	45

MASSACHUSETTS

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Deposits of	Nat banks	date Mar. 26	1930	Par	share
Boston—					Per	share
Atlantic Nat Bank	8,000,000	8,503,883	110,067,000	25	101	-----
Boston Nat Bank	625,000	253,487	5,373,000	100	165	170
Engineers Nat'l Bk of Boston	500,009	76,916	*n*3,009,699	100	100	110
Federal Nat Bank	1,650,000	750,246	32,000,000	20	103	108
First National Bank	*e* 43,500,000	36,632,215	538,353,000	20	126	128
Merchants' Nat Bk.	3,000,000	6,687,437	47,498,000	100	500	-----
Nat Rock Bk of Bos	1,500,000	4,027,299	21,256,000	----	103	105
Nat Shawmut Bank	20,000,000	12,559,247	173,350,000	25	73	75
Second Nat Bank	2,000,000	4,706,450	40,709,000	----	130	140
Web & Atlas N Bk	1,000,000	950,026	11,763,000	100	225	-----
American Trust Co	*e* 1,500,000	2,917,455	*c*25,581,211	100	375	390
Banc Com Ital Tr Co	750,000	443,645	*c*1,154,120	----	-----	-----
Bk of Comm & Tr Co	1,000,000	408,856	*c*6,008,846	*t*20	35	-----
Beacon Trust Co	3,000,000	3,247,887	*c*32,790,756	----	52	54
Boston S Dep & Tr	1,000,000	4,717,794	19,288,619	100	500	-----
Charlestown Tr Co	200,000	69,192	*c*3,510,877	100	165	175
Columbia Trust Co	100,000	152,833	*c*2,989,151	100	175	185
Exchange Trust Co	1,500,000	1,508,727	*c*16,081,549	100	225	-----
Day Trust Co	2,500,000	309,981	1,884,775	100	110	-----
Harris ForbesTr. Co.	500,000	118,881	1,832,410	----	-----	-----
Indus. Bk. & Tr. Co.	200,000	56,977	2,521,800	100	-----	105
Jamaica Plain Trust	200,000	96,564	*c*5,394,188	100	125	-----
Kidder Peabody TrCo	500,000	251,638	4,055,792	100	-----	-----
Lee Higginson Tr Co	500,000	660,779	9,484,837	100	-----	-----
New Eng Trust Co	1,200,000	4,084,226	*c*16,797,454	100	400	-----
State Street Tr Co	3,000,000	4,250,943	62,036,671	100	400	-----
U S Trust Co	2,500,000	3,530,133	20,021,012	----	103	107
Vinthrop Trust Co	100,000	181,611	3,042,444	100	-----	-----
Beverly—					Per	share
Beverly Nat Bank	300,000	491,883	3,894,860	100	256	-----
Beverly Trust Co	100,000	85,705	*c*1,611,347	100	200	-----

* Sale price. *a* Trust deposits. *b* Oct. 4 1929. *c* Includes savings deposits. *d* Merger of the National Bank of Baltimore with the Union Trust Co. approved by stockholders on Dec. 27 1929. *e* American Trust Co. consolidated on Mar. 15 1930 with the First National Bank, both of Boston. *f* Citizens Union Fidelity unified certificates. *g* Affiliated with the First National Bank of Louisville. *h* Member Northwest Bancorporation. *i* Trust funds. *k* Banco Kentucky Co. acquired the First National Bank of Paducah, Ky., as of Mar. 13 1930. *l* Last sale. *n* Dec. 31 1929. *o* Mar. 19 1930. *p* Sold to the Fidelity Trust Co. *r* Consolidated statement. *s* Trust funds. *t* New stock. *u* June 29 1929. *v* Controlling interest acquired by the Banco Kentucky Co. of Louisville, Ky. *x* Ex-div. *y* Ex-rights.

MASSACHUSETTS

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Brockton—	$	$	$		Per	share.
Brockton Nat Bank	600,000	733,530	8,071,954	100	------ l	300
Home Nat Bank	500,000	716,651	8,035,218	100	*240	-----
Plymouth Co Tr Co	200,000	199,379	4,035,463	100	* 80	-----
Cambridge—					Per	share.
Cambridge Trust Co	150,000	489,108	c6,394,834	100	800	-----
Central Trust Co	1,500,000	2,306,531	c16,484,069	10	68	73
Harvard Trust Co	750,000	962,731	c11,337,388	20	100	105
East Cambridge					Per	share.
Bechmere Nat Bank	100,000	252,469	2,130,474	100	------	-----
Fall River—					Per	share.
Fall River Nat Bank	400,000	553,830	6,506,840	100	200	204
Durfee Trust Co	1,200,000	1,341,209	11,540,058	100	245	-----
Fall River Trust	150,000	183,797	c3,386,622	100	125	135
Fitchburg—					Per	share.
Safety Fund Nat Bk	500,000	907,626	7,008,702	100	325	-----
Gloucester—						
Cape Ann Nat Bank	150,000	281,766	3,559,864	100	------	-----
Gloucester Nat Bank	k 100,000	159,494	1,908,803	k	------	-----
Glouces S D TrCo	200,000	301,196	5,964,364	20	60	-----
Haverhill—						
Essex National Bank	100,000	379,788	2,829,326	10	------	175
First National Bank	200,000	220,630	3,511,868	100	------	120
Haverhill Nat Bank	200,000	863,558	2,783,881	100	------	250
Merrimack Nat Bank	240,000	372,758	1,707,096	100	------	150
Haverhill Trust Co	200,000	175,783	c3,431,601	100	------	110
Holyoke—						
Holyoke Nat Bank	400,000	290,263	8,571,572	100	210	-----
Park National Bank	100,000	207,363	2,200,494	100	190	-----
Hadley Falls Tr Co	750,000	648,463	c15,669,645	100	215	-----
Lawrence—					Per	share.
Bay State Nat Bank	600,000	317,624	7,226,866	100	235	240
Arlington Trust Co	200,000	328,722	7,357,360	100	200	205
Lawrence Trust Co	200,000	883,389	10,134,567	100	300	-----
Merchants' Trust Co	300,000	458,869	c8,286,214	100	225	230
Lowell—					Per	share.
Appleton Nat Bank	f 300,000	302,223	1,569,010	----	------	195
Old Lowell Nat Bank	200,000	297,970	5,389,401	100	165	167
Union National Bank	350,000	1,111,165	5,962,482	100	355	360
Lowell Trust Co	240,000	213,425	c3,583,464	100	125	130
Middlesex Nat Bank	k 200,000	61,167	3,900,050	100	k ----	-----
Lynn—					Per	share
Central Nat Bank	200,000	666,444	5,673,628	100	250	-----
Manufac'rs Nat Bk	200,000	449,637	4,407,076	100	250	-----
National City Bank	300,000	342,653	5,083,801	100	225	-----
State National Bank	k 200,000	92,070	2,292,145	----	k ----	-----
Essex Trust Co	250,000	615,833	3,136,900	100	300	-----
Lynn S Dep & Tr Co	100,000	632,920	3,305,260	100	450	-----
Sagamore Trust Co	200,000	105,174	c2,603,448	100	127½	-----
Security Trust Co	200,000	823,263	c7,819,048	20	125	-----
New Bedford—					Per	share.
First National Bank	500,000	1,119,296	15,239,294	100	321	-----
Merchants' Nat Bk	1,500,000	2,891,406	9,935,536	20	73¼	74¼
Safe Deposit Nat Bk	500,000	875,239	7,321,995	25	70	72
Peabody—					Per	share.
Warren Nat Bank	200,000	304,130	2,755,389	100	190	-----
Salem—					Per	share.
Merchants Nat Bank	200,000	355,920	4,016,374	50	205	-----
Naumkeag Trust Co	250,000	643,010	c5,960,691	10	40	-----
Salem Trust Co	200,000	39,970	2,359,935	100	125	-----
Springfield—						
Springfield Chapin Nat Bank	1,500,000	1,903,942	21,233,499	100	340	-----
Third N Bk & Tr Co	1,500,000	3,408,975	30,057,769	100	640	-----
West Mass Bk & Tr	350,000	25,918	3,853,612	100	------	-----
Springfield S D & Tr	1,000,000	1,503,859	9,402,761	----	175	-----
Union Trust Co	1,000,000	1,922,983	16,246,908	25	225	250
West Springfield Tr	150,000	191,476	2,646,852	25	------	-----
Taunton—					Per	share.
Machinists' Nat Bk	200,000	279,655	1,462,912	100	------	200
Bristol County Tr	300,000	354,321	c5,730,539	100	------	200
Worcester—					Per	share.
Mechanics' Nat Bk	500,000	1,007,923	15,964,667	100	500	-----
Worcester Co Nat Bk	1,888,150	1,850,061	29,493,063	50	205	210
Bancroft Trust Co	300,000	323,118	5,990,405	----	190	210
Worcester Bk & Tr Co	2,000,000	2,988,187	32,289,887	100	450	460

MICHIGAN

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Bay City—					Per	share.
Bay City Bank	400,000	377,664	6,058,331	100	------	-----
Bay County Sav Bk	400,000	351,636	7,164,966	100	------	-----
First National Bank	400,000	567,530	5,931,698	100	------	-----
People's Commercial & Savings Bank	400,000	1,287,603	9,335,117	100	------	-----
Detroit—					Per	share.
American State Bank	2,000,000	2,230,361	40,261,712	20	127	130
Bank of Detroit	s4,000,000	1,751,572	44,907,452	s	------	-----
Bank of Michigan	5,000,000	3,976,774	c76,908,577	----	------	-----
Com-wealth-Com'l State Bank	1,000,000	1,279,607	20,907,205	100	------	l385
Detroit Savings Bank	1,500,000	3,084,006	44,227,618	100	975	-----
First National Bank	7,500,000	12,367,268	148,544,503	----	------	-----
Guardian Detroit Bk	s5,000,000	3,882,093	54,718,280	20	132¼	132⅞
Guaranty State Bank	2,000,000	1,055,243	1,734,105	100	------	-----
Highland Pk StateBk	1,000,000	2,258,895	c24,262,190	100	------	-----
Mich St Bk of Detr	250,000	73,500	2,947,564	100	------	-----
Nat Bk of Commerce	s5,000,000	7,487,158	90,983,901	s	------	-----
Peninsular State Bk	2,500,000	2,240,451	c48,369,828	----	------	-----
Peoples WayneCo Bk	s1000000	28,283,571	c25?,558,772	s	------	-----
United Savings Bank	1,000,000	957,113	c16,968,194	20	------	100 s
Bankers Trust Co	1,000,000	902,093	d28,298,485	100	------	l275
Equit & Cent T Co	1,000,000	695,958	g1,517,140	----	------	-----
Detroit Secur Tr Co	3,000,000	11,490,611	g38,654,477	----	------	-----
Fidelity Trust Co	1,000,000	1,451,743	9,221,599	20	138	139
Guardian Trust Co	s1,000,000	1,899,905	g20,071,176	s	------	-----
Guaranty Trust Co	750,000	r736,946	g2,072,646	100	------	l252
Highland Park Trust	s 500,000	325,562	g1,176,529	s	------	-----
Metrop Trust Co	500,000	360,337	g1,168,698	----	------	-----
Union Trust Co	s5,000,000	7,902,134	g31,920,718	s	------	-----

MICHIGAN

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Grand Rapids—	$	$	$		Per	share
Amer Nat Bank	500,000	250,000	1,090,615	100	150	160
Grand Rap Nat Bank	s1,000,000	785,193	20,361,138	s	------	-----
Grand Rap Sav Bank	s 750,000	754,371	c21,494,457	s	------	-----
Home State Bk for S	400,000	197,676	c7,205,426	100	275	300
Old Kent Bank	2,000,000	2,771,415	c31,595,217	----	100	120
Grand Rapids Tr Co	s 750,000	834,106	g1,344,380	s	------	-----
Union Bank of Mich	311,000	71,500	2,310,720	----	50	55
Michigan Trust Co	1,000,000	747,196	g 1,882,865	----	80	90
Saginaw—					Per	share
Bank of Saginaw	1,250,000	1,322,198	17,334,050	100	300	350
American State Bank	400,000	431,657	4,836,879	100	240	250
People's Sav Bank	200,000	154,594	2,723,018	20	50	-----
Second Nat Bank & Tr Co	s1,250,000	2,012,928	13,228,300	s	134	-----

MINNESOTA

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Duluth—					Nominal. Per	share
Bank of Comm & Sav	200,000	60,062	733,571	100	------	-----
City National Bank	600,000	556,833	4,846,570	100	210	-----
Duluth Nat Bank	200,000	110,494	2,207,450	100	150	-----
First & Amer Nat Bk	f3,000,000	3,101,897	30,989,679	100	t ----	-----
Minnesota Nat Bank of Duluth	600,000	174,968	4,254,890	100	135	-----
Northern Nat Bank	1,000,000	501,999	6,396,611	100	210	-----
Pioneer Nat Bank	100,000	34,654	969,809	100	150	-----
Western Nat Bank	150,000	39,472	727,398	----	------	-----
Minneapolis—					Per	share.
Blooming'n-Lake NB	b 200 000	63,424	2,103,852	b	------	-----
Central Nat Bank	f100,000	98,498	1,769,036	t	------	-----
Fifth No'west'n N B	t 100,000	14,854	621,828	t	------	-----
First National Bank	6,000,000	5,613,170	98,089,237	20	----	l220
First Minneap Tr Co	b1,000,000	1,400,000	23,879,378	b	------	-----
Fourth Northw N Bk	t 100,000	155,250	3,378,146	t	------	-----
Marquette Nat Bank	200,000	69,323	2,074,375	100	240	-----
Metropol Nat Bank	t 500,000	444,397	10,871,033	100	175	200
Midland Nat Bk & Tr	t1,000,000	656,184	19,476,272	t	------	l95½
Minnehaha Nat Bk	b 100,000	21,562	1,622,346	b	------	-----
Northwest'n Nat Bk	t5,000,000	3,418,047	86,202,644	t	------	-----
Northwest Bancorp'n	8,050,000	7,181,962	143,439,189	†	------	l51
Produce State Bank	100,000	36,617	1,175,330	b	------	-----
Transportation Brotherhood Nat'l Bk	a 200,000	r 56,675	2,316,805	100	------	-----
2d Northwest State	t 50,000	46,371	1,242,162	t	------	-----
Third N'west'n N Bk	t 200,000	27,082	1,073,051	t	------	-----
4th Northwest Nat'l	t 100,000	155,250	3,378,146	t	------	-----
Marquette Trust Co	h 200,000	60,646	3,117,508	h	------	-----
Minn Loan & Tr Co	1,000,000	2,321,280	18,783,642	t	------	-----
St. Paul—					Per	share.
American Nat Bank	500,000	749,330	17,244,012	100	600	-----
Commercial State Bk	50,000	362,121	3,387,757	100	1000	1200
First National Bank	6,000,000	5,046,408	92,755,557	100	------	-----
Empire Nat Bank	t 350,000	200,000	4,576,471	t	------	-----
Saint Paul Nat'l Bk	100,000	48,600	1,376,892	100	150	165
Payne Ave State Bk	120,000	57,566	870,860	100	------	225
Stock Yards Nat Bk	t 350,000	233,458	4,343,140	100	t ----	-----
Twin Cities Nat Bk	100,000	35,197	920,459	100	130	-----
Merch Trust Co	800,000	380,802	7,916,619	100	------	-----

MISSISSIPPI

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Jackson—					Per	share.
Capital Nat Bank	300,000	327,684	5,066,191	100	------	-----
Citizens Sav Bk & Tr	50,000	76,115	1,399,769	100	------	-----
Depos Gu Bk & Tr Co	100,000	46,365	1,913,299	100	140	-----
First Nat Bk & Tr Co	200,000	224,262	2,828,878	100	------	-----
Jackson-State N Bk	200,000	132,832	3,841,638	100	------	-----
Merch Bank & Tr Co	450,000	891,106	8,859,467	100	325	350
Vicksburg—					Per	share.
First Nat. & Tr. Co	500,000	578,473	6,970,436	25	65	-----
Merch Nat Bk&Tr Co	300,000	386,420	4,367,652	100	275	275

MISSOURI

National Banks Dec. 31. — *State Institutions Dec. 31*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Kansas City—					Per	share.
Broadway Bank	100,000	165,742	858,734	100	170	177
City Bank of K C	300,000	788,916	9,520,269	100	600	-----
Columbia Nat Bank	500,000	67,356	3,925,209	100	102	114
Community State Bk	100,000	31,203	737,413	100	100	105
Liberty Nat Bank	750,000	431,655	10,796,621	100	165	-----
Drovers' Nat Bank	600,000	345,873	7,486,968	100	175	-----
East Side Bk of Com	200,000	17,916	1,280,537	----	110	125
First National Bank	2,000,000	3,161,115	51,127,345	100	505	575
Interstate Nat Bank	500,000	1,011,225	8,857,877	100	450	475
Linwood State Bank	100,000	52,564	1,087,863	100	160	-----
Main St State Bank	100,000	64,547	1,437,834	100	160	180
Merchants Bank	200,000	141,378	2,356,366	100	195	220
Metropolitan Bk & Tr	200,000	152,456	2,822,902	100	140	150
Missouri Sav Bk & Tr	100,000	200,000	3,971,343	100	1000	-----
Mutual Bank	100,000	75,412	516,040	100	125	-----
Park National Bank	50,000	12,028	900,871	----	150	-----
Produce Exch Bank	100,000	112,460	2,666,898	100	300	-----
Traders' Gate City Bank	e 400,000	252,606	9,355,050	100	200	-----
Twelfth Street Bank	100,000	44,878	1,099,979	100	130	135
Stock Yards Nat Bk	300,000	242,756	3,695,009	100	275	-----
Union Bk & Tr Co	200,000	u31,301	1,393,306	100	------	-----
Western Exch Bank	250,000	172,797	2,474,532	100	200	210
Westport Ave Bank	100,000	141,706	1,643,527	100	310	-----
West Side Bk of Com	100,000	37,257	1,165,131	100	165	-----
Union Av Bk of Com	100,000	101,878	1,086,834	100	190	-----
Commerce Trust Co	6,000,000	3,370,194	95,085,639	100	------	247½
Fidelity Nat Bk & Tr	3,000,000	1,200,302	41,899,201	100	235	-----
Fidelity Savs Tr Co	250,000	427,462	5,517,485	100	------	-----
Home Trust Co	300,000	210,801	5,828,950	100	185	200
Mercantile Trust Co	200,000	132,332	2,084,539	100	375	-----
Pioneer Trust Co	262,500	385,223	3,712,757	100	250	260
St. Joseph—					Per	share.
American Nat Bank	200,000	339,820	7,919,549	100	350	-----
Burnes Nat Bank	200,000	170,990	3,738,861	100	175	185
First National Bank	500,000	473,885	5,123,776	100	190	200
First Trust Co	100,000	159,609	2,572,183	100		
St Jos Stock Yds Bk	s 350,000	205,377	3,588,968	s	------	-----
Tootle-Lacy Nat Bk	200,000	225,952	8,106,229	100	------	-----
Empire Trust Co	200,000	122,705	2,242,281	100	200	250
Missouri Vall Tr Co	100,000	100,732	1,057,106	100	------	-----

* Sale price. *a* Absorbed on Feb. 4 1930 by the Marquette National Bank. *b* See First National Bank. *c* Includes savings deposits. *d* First mortgage certificates. *e* Merger of the Gate City National Bank and the Traders National Bank, effective Feb. 21 1930. *f* Merged with the Old Colony Trust Co. *g* Includes trust deposits. *h* See Marquette Nat. Bank. *i* Member of Northwest Bancorporation. *k* Controlled by the Federal National Bank of Boston. *l* Last sale. *n* Nominal. *o* Certificates of deposit. *r* Oct. 4 1929. *s* Member of the Guardian Detriot Union Group, Inc., Detroit. *t* New stock. *u* June 29 1929. *v* Ex-rights. *x* Ex-divs. *z* Ex-warrants. † No par value.

MISSOURI

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
St. Louis—	$	$	$		Per	share
Baden Bank	200,000	243,644	2,947,685	100	225	-----
Boatmen's Nat Bank	2,500,000	1,248,031	25,874,453	100	216	220
Bremen Bank	200,000	915,830	6,557,472	100	450	-----
Cass Bk & Tr Co	300,000	567,133	5,631,285	100	320	335
Cherokee Nat Bank	200,000	85,225	1,993,076	100	130	145
First National Bank	12,100,000	9,291,152	160,084,614	20	-----	185
Grand Nat'l Bk	700,000	343,822	5,323,341	100	165	175
Jefferson Bank	200,000	358,703	3,977,642	100	300	350
Jeff-Gravois Bank	500,000	197,240	4,799,435	100	175	-----
Lafayette South Side Bk & Tr Co	2,150,000	1,762,942	24,810,655	100	350	400
Lemay Ferry Bank	50,000	59,704	1,623,214	100	225	250
Lowell Bank	200,000	319,145	4,011,102	100	225	-----
Manchester Bank	500,000	357,658	5,244,947	100	200	240
Natural Bridge Bank	200,000	110,000	2,000,000	100	150	155
National City Bank	1,000,000	304,853	17,529,477	100	130	135
Plaza National Bank	300,000	74,466	1,152,365	100	125	140
Scruggs, Vandervoort Barney Bank	200,000	79,317	4,692,309	100	113	114
Sec N B S & TrCo	350,000	260,547	13,311,603	100	190	-----
South Side Nat. B'k	600,000	240,852	7,407,426	-----	-----	-----
South'n Com & Sav	200,000	207,602	3,475,930	100	190	-----
St Louis Nat Bank	200,000	50,145	2,487,265	100	125	135
Tower Grove Bank	500,000	605,931	9,780,862	100	350	-----
Twelfth St Nat Bank	300,000	55,362	1,930,952	100	100	120
United Bk & Tr Co	1,000,000	601,971	8,481,974	100	140	-----
Water Tower Bank	200,000	144,658	1,782,882	100	150	-----
Franklin Amer Tr Co	g2,000,000	1,383,262	26,606,808	100	-----	1273
Chippewa Trust Co	200,000	105,283	1,823,462	-----	145	155
Chouteau Trust Co	200,000	75,114	1,226,801	100	105	125
Fidelity Bk & Tr Co	200,000	61,398	1,730,351	100	105	120
Guaranty Bk & Tr	200,000	72,899	2,244,862	-----	115	125
Easton-Taylor Tr Co	200,000	112,371	1,923,377	100	180	-----
Laclede Trust Co	300,000	207,994	2,051,766	100	150	160
Lindell Trust Co	300,000	154,201	2,223,127	100	160	175
MercantileCommerce Bk & Tr. Co	10,000,000	7,949,614	125,095,783	100	-----	1290½
Miss Val Trust Co	6,000,000	3,764,299	79,414,776	100	-----	1291½
Mound City Tr Co	200,000	60,000	2,050,001	100	135	150
North St Louis Tr Co	200,000	148,177	2,501,776	100	200	-----
Northwest'n Tr Co	500,000	1,163,626	8,709,667	100	300	-----
Savings Trust Co	200,000	a90,525	3,259,260	100	225	250
Webster Groves Tr	100,000	165,039	-----	100	250	275
West St Louis Tr Co	200,000	a173,614	3,004,048	100	150	175

MONTANA

National Banks Dec. 31. — *State Institutions Dec. 31.*

Butte—						
First National Bank	300,000	800,144	14,485,450	100	-----	-----
Miners S Bk & Tr Co	200,000	70,291	1,365,382	100	-----	-----
Metals Bank & Tr Co	600,000	678,186	21,140,245	100	-----	-----
Helena—						
American Nat Bank	200,000	311,467	4,598,082	100	-----	-----
Nat Bk of Montana	250,000	175,925	3,629,736	100	-----	-----
Montana Tr & S Bk	150,000	177,930	2,664,622	100	-----	-----
Union Bank & Tr Co	250,000	309,134	3,410,505	100	-----	-----

NEBRASKA

National Banks Dec. 31. — *State Institutions Dec. 31.*

Lincoln—					Per	share
Continental Nat'l Bk	e 200,000	231,903	5,042,483	e	-----	-----
First National Bank	850,000	333,252	14,610,069	100	-----	-----
Nat Bk of Commerce	300,000	240,000	5,815,082	100	-----	-----
LincolnNatBk&TrCo	200,000	100,636	2,559,121	100	-----	-----
Omaha—						
First National Bank	1,250,000	1,375,801	26,289,948	100	220	240
Live Stock Nat Bank	450,000	160,521	5,676,982	100	125	-----
Omaha Nat Bank	1,250,000	1,348,727	36,573,055	25	320	-----
Packers Nat Bank	200,000	129,616	3,160,267	100	120	140
Stock Yards Nat Bk	e 750,000	503,157	8,694,836	e	-----	-----
State Bank	300,000	216,238	3,977,780	100	165	-----
Sou Omaha State Bk	100,000	52,754	1,373,209	100	140	-----
U S National Bank	e1,100,000	905,828	21,731,874	e	-----	-----
Union State Bank	200,000	79,208	2,058,957	100	90	100

NEW HAMPSHIRE

National Banks Dec. 31. — *State Institutions Dec. 31.*

Manchester—					Per	share.
Amoskeag Nat Bank	200,000	887,094	4,190,495	100	-----	-----
First National Bank	150,000	232,729	1,486,458	100	-----	-----
Manchester Nat Bk	150,000	472,458	3,031,517	100	262½	-----
Man S Bk & Tr Co	250,000	463,440	3,545,263	-----	-----	-----
Merchants Nat Bank	150,000	92,293	2,624,949	100	-----	---
Nashua—						
Old Guar Sav Bank	200,000	356,902	3,559,038	100	150	-----
Indian Head Nat Bk	100,000	373,548	3,379,613	100	300	---
Nashua Trust Co	300,000	580,859	5,959,628	100	250	-----
Second Nat of Nashua	150,000	282,289	3,606,961	100	250	-----
Portsmouth—						
First National Bank	150,000	160,958	2,410,375	100	150	-----
Nat Mech & Trad Bk	100,000	51,510	900,339	100	125	-----
New Hamp Nat Bk	100,000	172,692	1,240,885	100	225	---

NEW JERSEY

National Banks Dec. 31. — *State Institutions Dec. 31.*

Atlantic City—						
Atlantic City Nat Bk	300,000	1,982,016	8,538,782	100	1000	-----
Boardwalk Nat Bank	400,000	756,818	1,295,916	100	250	-----
Chelsea Nat Bank	200,000	664,948	5,693,730	100	660	-----
Second Nat Bank	300,000	446,278	4,599,992	25	500	-----
Union National Bank	100,000	315,161	2,078,346	100	430	-----
Atlantic Co Trust Co	200,000	433,493	3,808,207	100	550	-----
Atlantic S D & Tr Co	300,000	744,950	6,043,450	100	450	-----
Bankers Trust Co	120,000	213,565	4,474,558	100	400	-----
Chelsea Safe D & Tr	100,000	165,731	1,965,607	100	300	-----
Guarantee Trust Co	600,000	1,009,334	6,238,014	100	420	-----
Equitable Trust Co	200,000	408,534	3,857,835	100	700	-----
Marine Trust Co	200,000	820,949	4,052,399	100	776	-----

NEW JERSEY

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Asbury Park—	$	$	$		Per	share
Asb Pk & Oc'n Gr Bk	600,000	1,402,175	9,522,038	100	-----	-----
Asbury Pk Nat Bk & Tr	300,000	469,224	3,327,423	100	-----	-----
Seacoast Trust Co	500,000	585,509	5,635,029	100	-----	-----
Bayonne—						
Bayonne Trust Co	400,000	710,325	10,200,316	100	360	-----
Mechanics' Trust Co	500,000	888,291	9,337,116	50	215	-----
Bridgeton—						
Bridgeton Nat Bank	100,000	188,547	2,018,427	100	425	430
Cumberland Nat Bk	150,000	519,875	3,288,899	100	620	650
Farm & Mer Nat Bk	200,000	300,304	1,702,988	100	350	380
Cumberland Tr Co	150,000	221,682	1,874,555	100	315	320
Camden—					Per	share
First CamNatB&T C	1,500,000	2,824,907	30,291,640	25	110	-----
Camden S D & Tr Co	1,200,000	4,436,196	23,939,843	25	180	-----
B'way Merch Tr Co	1,100,000	2,831,996	11,387,530	20	50	55
South Camden Trust	100,000	185,953	1,482,313	100	280	-----
Victory Trust Co	200,000	115,238	1,339,723	100	*150	-----
West Jersey Trust Co	1,050,000	1,381,924	7,645,275	20	*70	-----
East Orange—						
Ampere Bank	150,000	139,804	1,833,125	100	300	-----
Essex Co Trust Co	500,000	736,590	11,008,969	100	560	-----
Sav Inv & Trust Co	1,500,000	2,254,244	22,044,768	25	120	130
Elizabeth—					Per	share
Elizabethport Bk Co	500,000	566,900	7,421,780	100	300	375
National State Bank	700,000	1,451,477	12,194,228	50	275	300
Peoples Nat Bank	300,000	293,513	6,144,387	100	260	300
Central Home Tr Co	500,000	357,246	5,172,726	100	225	230
Elizabeth Trust Co	500,000	489,953	5,175,186	100	250	300
Union County Tr Co	750,000	1,135,416	12,871,107	25	150	165
Hoboken—					Per	share
First National Bank	500,000	1,244,464	13,977,369	25	170	185
Second Bk & Tr Co	350,000	163,854	5,209,213	25	60	-----
Columbia Trust Co	100,000	119,540	2,207,656	100	200	-----
Hoboken Trust Co	300,000	416,180	5,079,488	100	400	-----
Jefferson Trust Co	800,000	626,411	7,765,023	100	230	-----
Steneck Trust Co	v1,000,000	835,758	12,411,807	25	v120	135
Jersey City—					Per	share
Journal Sq Nat Bank	500,000	453,953	3,639,129	100	-----	250
First National Bank	1,600,000	1,945,453	29,010,777	25	90	100
Franklin Nat Bank	400,000	893,323	4,106,965	100	280	-----
Hudson Co N B	1,250,000	1,429,560	32,104,775	25	130	140
Labor National Bank	400,000	183,188	2,526,123	100	-----	-----
Commercial Tr N J	3,400,000	7,692,408	72,877,152	25	180	190
Jackson Trust Co	300,000	156,509	1,411,467	25	75	85
N J Guar & Tr Co	2,000,000	3,078,620	26,919,669	25	160	170
Trust Co of N J	5,700,000	8,239,966	81,372,804	25	140	150
West Bergen Tr Co	400,000	270,082	2,562,034	100	325	350
Long Branch—					Per	share.
Citizens' Nat Bank	150,000	226,250	2,586,000	100	-----	-----
Long Branch Bkg Co	200,000	401,000	n 2,722,837	100	305	-----
Morristown—					Per	share.
First National Bank	200,000	495,596	6,146,144	100	400	-----
National Iron Bank	250,000	329,290	7,953,278	50	150	-----
American Trust Co	150,000	155,544	2,098,219	100	300	-----
Morristown Trust Co	1,000,000	1,380,075	10,195,455	25	138	-----
Mt. Holly—					Per	share.
Mt Holly Nat Bank	100,000	81,903	697,270	25	38	40
Union Nat Bk&Tr Co	200,000	427,235	2,092,489	50	202½	215
Farmers' Trust Co	200,000	230,640	1,191,235	100	190	200
Newark—					Per	share.
Labor Nat Bank	250,000	d160,208	3,564,793	-----	-----	-----
Lincoln Nat Bank	600,000	435,327	3,239,537	25	47	52
Franklin Wash Tr Co	1,200,000	775,132	12,172,006	25	43	48
Hayes Circle Nat Bk & Trust Co	500,000	270,435	2,044,545	100	132	140
Marzano State Bank	150,000	112,281	1,329,442	100	275	-----
Mt Prospect Nat Bk	200,000	47,443	1,044,371	100	140	150
Nat Newark & Essex Banking Co	3,000,000	2,814,014	35,298,418	100	380	390
National State Bank	500,000	1,285,937	7,193,259	100	625	650
N J Nat B & T Co	2,800,000	1,387,188	20,922,951	25	50	54
Union National Bank	375,000	230,548	3,306,469	-----	-----	-----
Clinton Trust Co	700,000	1,327,645	8,327,485	25	107	114
Colonial Trust Co	300,000	150,000	1,593,204	25	30	35
Columbus Trust Co	400,000	272,044	1,325,192	25	40	-----
Federal Trust Co	3,900,000	4,549,674	38,092,171	25	117	120
Fidelity Union Tr Co	6,000,000	8,001,811	126,266,504	25	235	240
Port Newark Nat Bk	200,000	56,992	967,027	100	160	-----
Merch & Newark Tr	g3,500,000	3,459,563	24,354,794	25	84	86
No Side N B & T Co	300,000	219,508	1,675,450	25	80	-----
United States Tr Co	1,200,000	938,496	2,851,402	100	132	140
Vailsburgh Trust Co	200,000	208,785	3,132,723	25	120	130
West Side Trust Co	f1,075,000	1,611,394	9,439,896	25	b117	120
New Brunswick					Per	share.
Cits Nat Bk of N Br	250,000	a104,825	2,356,635	100	180	-----
Nat Bank of N J	500,000	1,263,825	15,202,433	100	505	-----
Peoples Nat Bank	200,000	367,066	4,002,344	100	330	-----
Middlesex TG&T Co	100,000	197,373	2,288,663	100	270	-----
New Brunsw Tr Co	300,000	634,518	7,657,136	100	385	-----
North & West Hudson—						
Bergenline Trust Co, Union City	100,000	66,067	1,193,513	100	230	-----
1stNat Bk of Un City	300,000	163,153	5,676,304	100	210	220
First N Bk, West NY	300,000	314,513	6,707,409	100	210	-----
Hamilton Nat Bank of Weehawken	150,000	105,280	1,490,948	100	210	-----
Liberty National Bk Guttenberg	100,000	83,230	1,812,534	-----	-----	-----
Nat Bank of No Hudson, Union City	600,000	1,059,922	8,530,140	25	102	110
Merc & Mfrs Tr Co Union City	500,000	305,819	3,328,903	100	240	-----
Commonwealth Tr Co	800,000	1,460,974	8,797,038	100	400	-----
Gutt b'g Bk & Tr Co	100,000	275,123	3,133,486	100	500	-----
Pk Tr Co Weehawken	350,000	369,597	1,648,440	100	200	-----
Weehawken T & Title	1,000,000	1,000,000	8,886,129	25	102	-----
Highland Trust Co Union City	300,000	417,169	5,118,624	100	-----	350
Hudson Tr Un City	1,000,000	3,605,352	31,352,382	25	195	210
West N Y Tr Co	400,000	237,761	1,611,908	100	140	-----
Woodcliff Trust Co	150,000	205,536	1,812,242	100	225	-----
Passaic—					Per	share.
Amer National Bank	200,000	75,450	1,087,251	100	-----	135
Passaic N Bk&Tr Co	1,500,000	2,265,706	28,287,040	25	125	135
City Trust Co	400,000	611,071	5,536,099	100	-----	365
Hobart Trust Co	c 500,000	265,729	4,834,653	25	-----	60
People's Bk & Tr Co	c 600,000	1,154,139	8,507,529	25	-----	-----
Plainfield—						
First National Bank	400,000	520,918	6,393,111	100	-----	-----
Mid-City Trust Co	200,000	111,718	1,502,343	100	-----	-----
Plainfield Trust Co	650,000	1,508,127	19,448,737	100	-----	-----
State Trust Co	150,000	292,023	4,015,298	100	-----	-----
Guaranty Tr Co	250,000	78,323	1,330,410	100	-----	-----

* Sale price. *a* Oct. 4 1929. *b* Includes Security stock. *c* Merger of the Hobart Trust Co. and the People's Bank & Trust Co. under title of the People's Bank & Trust Co. pending, *d* June 29 1929. *e* Member of Northwest Bancorporation. *f* Controls the South Side National Bank & Trust Co. and the Peoples National Bank, both of Newark; the Padula State Bank of Newark merged on March 7 1930 with the Peoples National Bank. *g* Acquired the Real Estate Mortgage Trust Co. of St. Louis. *l* Last sale. *s* Guaranty. *t* New stock. *v* Includes rights of the Steneck Title Co. *x* Ex-dividends. *y* Ex-rights.

NEW JERSEY

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Paterson—	$	$	$		*Nominal*	
Broadway Bk & T Co	200,000	110,809	2,152,399	25	45	60
Columbus Nat Bank	200,000	87,708	1,606,120	100	150	155
First National Bank	680,000	997,312	11,252,686	100	480	490
Haledon Nat Bank	50,000	35,015	986,139	100	150	-----
Labor Nat Bank	300,000	220,099	5,669,267	100	190	-----
Paterson Nat Bank	1,200,000	1,482,377	14,915,326	100	440	-----
Second Nat Bank	750,000	1,642,423	13,952,578	50	260	275
Nat Bank of Amer	500,000	428,528	5,046,688	100	180	-----
Paterson Sav Inst	1,000,000	2,501,239	25,487,270	25	200	210
Prospect Park Nat Bk	50,000	54,030	1,346,779	100	215	-----
Westside Nat Bank	75,000	46,104	363,250	100	140	-----
Citizens' Trust Co	600,000	800,000	10,959,424	25	140	150
Franklin Trust Co	600,000	673,154	4,447,633	100	195	200
Hamilton Trust Co	750,000	797,362	11,730,325	100	300	315
Merchants Trust Co	100,000	38,008	676,652	100	125	130
U S Trust Co	600,000	1,969,326	19,207,931	100	700	750
Trenton—						
Broad St Nat Bank	250,000	1,311,433	11,309,819	100	700	710
Capitol City Tr Co	150,000	178,502	1,441,379	100	230	240
Chambersburg TrCo	100,000	32,521	1,165,702	----	140	150
First-Mech Nat Bk	2,000,000	5,023,169	35,828,342	50	275	295
Hanover Trust Co	300,000	458,037	2,569,008	100	-----	-----
Trenton Banking Co	1,000,000	2,031,971	13,475,559	50	270	280
Trenton Trust Co	1,400,000	2,844,276	23,513,473	50	250	260
Wilbur Trust Co	200,000	153,944	2,137,599	100	195	205
Woodbury—						
Farm & Mechanics' National Bank	100,000	441,134	2,235,115	10	80	100
FirstNat'l Bk&Tr Co	200,000	522,748	2,364,018	50	190	200
Woodbury Trust Co	100,000	405,919	1,123,873	10	600	650

NEW YORK

**National Banks Dec. 31.* — *State Institutions Dec. 31.*

(**Outside New York City.*)

Albany—					*Per*	*share.*
Central Bank	100,000	206,559	3,374,113	100	175	-----
Mech & Farmers	250,000	1,694,433	3,693,725	100	800	900
Nat Com Bk & Tr Co.	1,500,000	5,173,748	33,593,783	100	700	----
N Y State Nat Bank	2,000,000	2,600,069	42,486,638	100	330	340
First Trust Co	1,000,000	2,556,306	34,168,615	100	550	575
Auburn—					*Per*	*share.*
Cayuga Co Nat Bk	200,0000	484,349	3,235,116	100	-----	210
Nat Bank of Auburn	200,0000	356,296	4,659,114	100	200	250
Auburn Trust Co	150,0000	601,938	7,442,763	100	-----	600
Binghamton—					*Per*	*share.*
Citizens Bank	250,000	200,792	2,876,347	100	150	160
City National Bank	200,000	807,441	10,171,748	100	600	-----
First National Bank	600,000	921,186	11,016,940	100	440	450
People's Trust Co	500,000	849,245	10,072,333	100	440	-----
Brooklyn—*State Bank & Trust Co. returns date Dec. 31.*	*Nat. banks Dec. 31.*				*Per*	*share.*
Bay Parkway Nat Bk	200,000	107,800	1,650,200	100	-----	-----
Bensonhurst Nat Bk	200,000	70,300	795,300	100	-----	-----
Brooklyn Nat Bank	1,500,000	1,699,404	6,078,493	50	-----	-----
Citizens Bk of Bklyn	200,000	179,233	1,931,384	100	-----	-----
Flatbush Nat Bank	300,000	270,602	1,590,574	100	-----	-----
Fort Greene Nat Bk	500,000	100,000	584,300	100	-----	-----
Globe Bk & Tr Co	1,250,000	911,610	10,418,281	100	220	245
Guardian Nat'l Bank	500,000	112,100	3,471,300	100	-----	-----
Kingsboro Nat Bank	500,000	380,700	1,464,400	100	-----	-----
Lafayette Nat Bank	1,075,000	745,800	4,468,000	25	-----	-----
People's Nat Bank	500,000	702,200	7,224,700	100	450	625
Rugby Nat Bank	200,000	67,100	1,155,500	100	-----	-----
Brooklyn Trust Co	8,000,000	22,478,486	122,437,020	100	940	955
Kings Co Trust Co	500,000	6,347,413	30,110,950	100	3000	3250
Midwood Trust Co	1,000,000	598,784	10,491,894	100	195	215
Buffalo—					*Per*	*share.*
East Side Nat Bank	300,000	244,847	2,525,121	----	83	85
Liberty Bank	5,500,000	10,935,450	90,082,875	100	235	244
Lincoln Nat Bank	200,000	63,500	1,079,933	50	80	105
Commercial Trust Co	1,000,000	724,160	5,210,564	100	170	173
Mfrs & Trad-Peop Tr	6,000,000	23,020,454	121,884,939	25	106	107
Marine Midland Corp	f22025,000	37,113,209	430,314,381	----	41¼	41½
Marine Trust Co	i 10,000,000	20,253,052	249,532,825	i---	-----	-----
Elmira—					*Per*	*share.*
Chemung Can Tr Co	800,000	1,966,770	11,312,833	20	130	150
First Nat Bk & Tr Co	1,237,500	1,536,734	12,834,284	25	-----	-----
Jamestown—						
American Nat Bank	300,000	338,442	5,795,164	100	240	250
Bank of Jamestown	250,000	759,547	6,933,840	25	98	102
Farmers & Mech Bk	900,000	541,512	7,030,304	100	200	210
The First Nat Bank	153,300	732,283	4,544,633	100	-----	l550
Nat Chautauq Co Bk	500,000	935,000	10,008,982	25	100	110
Union Trust Co	i 600,000	1,141,442	3,152,252	100	i-----	-----
New York City—*Banks are of Mar. 29, 1930. Surplus and profits are of Dec. 31 1929 for State companies for National and trust companies in New York City and Brooklyn may be found in our "Railway and Industrial" Section, page 24.*	*Deposits New York City banks are reported next Dec. 31 '29*					
Amalg Bank of N Y	650,000	519,974	n10,368,861	100	-----	-----
Amer Union Bank	2,000,000	1,173,172	n13,049,375	100	120	130
Bk of America N.A. *b*	36,775,300	38,653,000	225,588,000	25	137	139
Bk of United States	25,250,000	16,235,590	n225664711	25	81	82
Bk of Manhat Tr Co	22,250,000	43,200,633	227,012,000	100	150½	151½
Bank of Yorktown	1,500,000	785,052	n6,669,334	100	-----	200
Berardini State Bank	350,000	668,600	n2,251,500	100	-----	-----
Bwy Nat Bk & Tr Co	2,000,000	1,120,544	n7,120,374	100	110	120
Bryant Park Bank	500,000	518,318	n2,026,945	100	49	53
Central Nat Bank	2,500,000	972,039	n14,197,234	100	163	170
Chase National Bank	105,000,000	136,364145	826,186,000	2	169	170
Chat Ph Nat B & T Co	16,200,000	19,466,132	195,354,000	100	137	140
Chelsea Bk & Tr Co	2,000,000	2,437,015	n19,775,545	25	57	61
Chemical Bk Tr Co	15,000,000	22,017,678	223,701,000	10	88½	89½
Columbus Bank	200,000	104,405	n687,689	100	-----	-----
Comm'l Nat Bk & Tr	7,000,000	8,790,490	54,106,000	100	570	580
Continental Bk&TCo	6,000,000	11,280,276	10,343,000	10	45½	46¼
Corn Ex Bk & Tr Co	12100000	22,603,964	209,921,000	20	240	242
Dunbar Nat Bank	500,000	512,200	n1,211,000	25	-----	-----
Eastern Exch Bank	200,000	70,000	n2,543,500	100	-----	-----
Fifth Avenue Bank	500,000	3,627,730	24,755,000	100	3450	3650
First National Bank	10,000,000	103,359800	240,311,000	100	6275	6300
French-Am Bkg Corp	5,500,000	r3,634,912	a87,510,535	----	-----	-----
Gimbel Bros Bank	100,000	182,300	n1,180,300	100	-----	-----

NEW YORK

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask
N.Y. City (*Concl.*)	$	$	$			
Grace Nat Bk of N Y	1,500,000	1,892,800	n23,402,400	100	600	-----
Harbor State Bank	200,000	307,659	n1,401,024	25	-----	-----
Harriman N Bk & Tr	1,500,000	3,000,707	38,685,000	100	1400	1500
Industrial Nat Bank	1,500,000	825,500	n4,596,500	100	200	225
Intern-Madison Bk & Tr Co	i1,750,000	1,598,089	n9,642,567	25	41	45
Lebanon Nat Bank	500,000	59,500	n1,177,000	100	-----	-----
LefcourtNatB&TrCo	2,857,200	1,722,839	n16,017,554	100	157	177
Liberty Nat Bank & Trust Co	3,000,000	2,412,807	n14,002,665	100	130	140
Melrose Nat Bank	500,000	200,200	n3,248,200	100	-----	-----
Merchants Bank	400,000	165,171	n1,702,960	100	-----	-----
Midtown Bank	786,600	1,044,587	n2,901,311	100	-----	-----
Nat Bk of Yorkville	500,000	278,500	n3,087,300	100	-----	200
National City Bk	110000000	129650233	1233870000	20	242	243
Nat'l Exch Bk & Tr Co	*h*------	-------	-------	----	-----	-----
Penn Exchange Bank	1,000,000	366,000	n3,083,500	----	78	85
Port Morris Bank	300,000	537,640	n2,811,488	10	50	60
Prisco State Bank	250,000	471,701	n2,974,858	100	-----	-----
Public Nat Bk&TrCo	8,250,000	16,048,097	166,785,991	25	144	145½
Sakser State Bank	100,000	73,900	n1,236,700	100	-----	-----
Schroder Bkg Corp	5,000,000	4,368,585	n27,031,482	----	-----	-----
Seward Nat Bk&TrCo	2,000,000	1,258,216	n5,819,965	100	112	120
Sixth Avenue Bank	750,000	333,500	n3,727,700	100	-----	-----
Sterling Nat B & T	1,500,000	1,550,070	n10,850,981	25	55	60
Straus Nat Bk&TrCo	2,000,000	1,008,300	n15,630,100	100	290	310
Trade Bank of N Y	660,000	588,798	n5,688,489	100	-----	-----
Union Bk of Bronx Co	250,000	292,217	n1,019,042	----	-----	-----
World Exch Bank	500,000	325,408	n2,397,303	100	-----	-----
Trust Co. returns date Dec. 31.						
American Trust Co	5,000,000	6,261,519	58,995,665	100	-----	-----
Anglo-South Am Tr	1,000,000	805,500	12,503,700	100	-----	-----
Bk of Athens Tr Co	500,000	555,662	5,701,806	100	-----	-----
Banca Com It Tr Co	2,000,000	2,341,026	21,755,764	100	347	352
Bank of Europe Tr Co	1,000,000	924,617	15,473,210	25	-----	-----
Bank of Sicily Tr Co	1,500,000	2,000,000	13,950,199	100	-----	-----
Bank of N Y & Tr Co	6,000,000	14,297,317	126,959,628	100	805	820
Bankers Trust Co	25,000,000	82,631,388	552,521,900	10	161	162
Bronx County Tr Co	1,550,000	1,188,690	24,973,530	20	70	80
Cent Han Bk & Tr Co	21,000,000	84,117,707	598,326,397	20	392	396
City Bank Farmers Trust Co	10,000,000	12,167,652	50,403,518	100	-----	-----
Clinton Trust Co	500,000	506,100	604,500	----	-----	-----
Corporation Trust Co	500,000	109,400	147,300	100	-----	-----
County Trust Co	4,000,000	4,865,975	28,939,915	100	295	303
Empire Trust Co	6,000,000	9,300,593	90,031,606	20	90	92
Equitable Trust Co	50,000,000	63,611,005	625,427,576	20	133¾	134½
Federation Bk&Tr Co	750,000	1,156,800	17,461,100	100	-----	-----
Fidelity Tr Co	d6,000,000	5,659,172	53,324,510	t---	-----	-----
Fulton Trust Co	2,000,000	3,404,455	16,984,143	100	600	650
Guaranty Trust Co	90,000,000	202636024	1224551050	100	838	841
Hibernia Trust Co	3,000,000	2,240,562	11,761,709	100	170	178
Int Accept Trust	1,000,000	1,660,900	14,441,900	100	-----	-----
Intern Trust Co	3,200,000	5,125,708	15,654,502	----	54	60
Interstate Trust Co	7,188,700	3,360,600	60,081,600	20	53¼	53¾
Irving Trust Co	50,000,000	83,740,994	583,424,099	10	70¾	71¼
Lawyers' Trust Co	3,000,000	4,615,117	21,871,402	100	-----	-----
Manufacturers' TrCo	27,500,000	58,510,691	387,012,072	25	147	149
Murray Hill Trust Co	b2,000,000	1,882,500	9,548,500	100	250	270
New York Trust Co	12,500,000	34,276,623	305,103,002	25	303	306
Pacific Trust Co	8,000,000	7,556,000	20,456,400	100	200	212
Plaza Trust Co	2,000,000	1,061,300	3,956,300	100	130	150
Times Square Tr Co	2,000,000	547,148	4,314,867	100	65	73
Title Guar & Tr Co	10,000,000	24,321,559	47,693,610	20	169	171
Trust Co of Nor Am	500,000	314,100	4,693,900	100	-----	-----
Underwriters Tr Co	1,000,000	1,002,190	1,290,393	----	-----	-----
U S Trust Co of N Y	2,000,000	24,709,141	71,814,003	100	3875	4000
Jamaica, L. I.—						
Jamaica Nat Bank	200,000	299,400	5,371,100	100	-----	-----
Rochester—					*Per*	*share*
First Nat Bk & Tr Co	1,000,000	1,470,185	6,450,783	25	98	102
Lincoln-Allia Bk & Tr	2,000,000	4,150,418	61,815,475	20	129	134
Central Trust Co	600,000	1,081,404	18,626,551	20	157	162
Genesee Vall Tr Co	1,000,000	2,482,019	21,302,260	25	195	200
Roch Trusts &SD Co	1,000,000	3,371,669	44,450,324	20	252	260
Security Trust Co	300,000	3,132,752	28,421,688	100	3600	3950
Union Trust Co	i4,000,000	4,586,799	63,118,678	i---	-----	-----
Schenectady—						
Mohawk Nat Bank	500,000	487,503	7,237,504	25	80	90
Union National Bank	300,000	984,726	11,286,209	100	425	450
Capitol Trust Co	300,000	140,009	2,697,085	100	155	160
Citizens Trust Co	300,000	685,264	8,866,586	100	350	375
Schenectady Tr Co	750,000	1,475,997	19,305,515	100	500	550
Syracuse—					*Per*	*share*
Lincoln Nat Bk & Tr	1,200,000	600,000	----------	----	58	62
Merch Nat Bk & Tr	500,000	695,891	8,384,798	----	t 82	86
Salt Springs Nat Bk	800,000	510,721	7,901,024	----	130	135
First Trust & Dep Co	5,400,000	7,654,526	91,948,361	100	117	121
Syracuse Trust Co	2,500,000	3,992,982	37,110,584	100	142	147
Troy—					*Per*	*share*
Manufac'rs Nat Bk	i1,200,000	2,257,767	30,832,193	----	120	130
National City Bank	600,000	724,833	8,051,719	100	-----	-----
Union Nat Bank	800,000	695,964	6,494,885	----	115	120
Troy Trust Co	200,000	296,342	4,338,964	100	-----	-----
Utica—					*Per*	*share*
First Bk & Tr	1,500,000	2,642,038	21,004,546	20	71	75
Oneida Nat Bk & Tr	600,000	1,161,294	5,935,298	20	g53	55
Utica Nat Bk & Tr	750,000	705,860	5,546,983	100	-----	150
Citizens Trust Co	1,250,000	1,557,972	18,641,358	25	65	67½
Utica Tr & Dep Co	1,000,000	707,444	14,798,547	20	48	50
Watertown—					*Nom. p*	*rices*
Jefferson Co Nat Bk	500,000	560,748	7,173,299	100	240	-----
Watertown Nat Bk	200,000	266,955	4,226,829	100	-----	f250
North'n N Y Tr Co	400,000	1,239,597	11,111,215	100	410	420
Westchester Co—					*Per*	*share*
Mt. Vernon—1st N	500,000	1,263,044	9,338,305	100	1000	-----
Amer Nat Bk&Tr Co	500,000	675,058	8,487,672	20	-----	-----
Mt Vernon Tr Co	1,000,000	1,336,894	20,529,510	20	-----	-----
New Rochelle—						
Central Nat Bank	300,000	159,924	2,629,064	20	90	100
Nat City Bank	500,000	847,512	14,743,535	20	190	210
Nor Ave B & Tr Co	300,000	318,099	2,375,240	100	300	325
Huguenot Tr Co	350,000	374,114	6,030,882	100	340	380
N Rochelle Tr Co	400,000	1,101,316	10,839,518	100	275	295
Ossining—1st Nat Bk & Trust Co	125,000	254,555	1,741,969	100	-----	-----
Ossining Trust Co	200,000	381,408	3,241,217	100	-----	-----
Peekskill—						
Westches Co Nat	100,000	1,133,500	8,789,191	50	600	-----
Pleasantville—						
Mt Pleas B&Tr Co	200,000	231,154	3,232,637	100	325	395
Port Chester—1st N. Bk. & Tr Co	500,000	474,856	7,019,836	20	260	280
Mutual Trust Co	300,000	381,775	4,400,662	100	375	425

* Sale price. *a* June 29 1929. *b* Murray Hill Trust Co. consolidated with the Bank of America (N. A.), effective Feb. 15 1930. *c* March 22 1929. *d* Acquired by the Marine Midland Corp. effective March 20 1930. *e* Oct. 4 1929. *f* Nov. 15 1929. *g* New stock. *h* Opened for business on April 3 1930. *i* Controlled by the Marine Midland Corp. *l* Last sale. *n* Dec. 31 1929. *r* Sept. 27 1929. *t* New stock. *x* Ex-dividend. *y* Ex-rights. *z* With rights.

NEW YORK

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
	$	$	$		Per	share
Rye—Rye Nat Bk	250,000	308,038	4,000,984	20	110	----
Tarrytown N B&TrCo	200,000	228,528	1,643,883	100	375	---
White Plains—						
Citizens Bank	400,000	707,274	8,608,294	100	------	------
West Title & Tr Co	2,000,000	2,792,893	5,448,855	20	160	170
County Trust Co	500,000	2,152,214	10,511,132	100	------	------
Yonkers—First Natl Bk & Tr	1,000,000	1,609,428	23,662,203	25	200	205
Yonkers Nat Bank & Trust Co	400,000	496,464	11,342,823	20	180	200
Westches'r Tr Co	300,000	1,567,821	10,344,301	100	1000	------

NORTH CAROLINA

National Banks Dec. 31. — *State Institutions Dec. 31.*

Asheville—						
American Nat'l Bank	200,000	64,264	2,246,719	100	150	------
Central Bk & Tr Co	1,000,000	1,240,799	15,323,891	100	275	------
Nat Bank of Comm	200,000	107,530	2,383,367	100	190	------
Charlotte—					Per	share.
Charlotte Nat Bank	500,000	831,568	4,216,647	100	240	250
Commercial Nat Bk	500,000	753,128	3,154,887	100	225	250
First National Bank	300,000	462,024	2,040,986	100	140	150
Mer & Farm N Bk	200,000	616,990	2,588,341	100	375	400
Union Nat Bank	300,000	676,477	3,422,705	100	300	350
American Trust Co	1,200,000	1,202,934	18,826,131	100	190	195
Independ'ce Tr Co	1,000,000	*k*1,006,956	6,609,215	100	190	195
Durham—						
Citizens' Nat Bank	100,000	*k* 133,787	1,358,045	100	150	175
Fidelity Bank	120,000	1,131,239	6,987,216	25	300	310
First National Bank	600,000	615,019	6,878,040	100	180	200
Home Savings Bank	100,000	99,900	1,385,000	25	47	50
Merchants Bank	100,000	194,592	1,799,752	50	110	120
Greensboro—						
Greensboro Bk & Tr	1,000,000	554,858	4,787,585	100	155	160
Raleigh—					Per	share.
Comm'l Nat Bank	600,000	182,496	7,082,978	100	100	110
No Caro Bk & Tr Co	2,500,000	1,884,392	41,218,180	10	17½	19
Raleigh Bkg & Tr Co	*a*200,000	340,005	2,037,129	100	125	130
Wilmington—					Per	share.
People's Sav Bank	100,000	247,087	2,377,869	25	100	105
Wilm Sav & Tr Co	300,000	563,615	5,240,247	10	50	55
Winston-Salem—					Nominal.	
Farmers N Bk & T Co	500,000	100,000	2,480,648	----	------	------
People's Nat Bank	150,000	30,573	1,387,886	100	------	------
Wachovia Bk & Tr	2,500,000	2,773,222	45,093,885	100	300	325

NORTH DAKOTA

National Banks Dec. 31. — *State Institutions Dec. 31.*

Fargo—					Per	share.
Dakota Nat Bank	150,000	120,374	2,634,954	100	------	------
Fargo National Bk	50,000	74,222	839,724	100	------	------
First Nat Bk & Tr Co	*i*300,000	270,374	7,480,378	*i*---	------	------
Merch Nat Bk&TrCo	250,000	84,733	2,552,936	100	------	------
Nor & Dakota Tr Co	150,000	136,983	690,627	100	------	------

OHIO

National Banks Dec. 31. — *State Institutions Dec. 31.*

Akron—					Per	share
Cen Dep Bk & Tr Co	2,750,000	2,250,000	31,000,000	25	65	80
Commercial S & Tr	300,000	399,181	5,540,518	100	200	------
Dime Savings Bank	200,000	295,998	4,167,367	100	205	------
Ohio State Bk & Tr	1,000,000	688,187	10,219,440	100	210	------
Standard Sav Bank	100,000	35,883	715,610	100	85	95
Firestone Pk Tr & SB	200,000	364,065	6,957,857	100	160	180
First-City Tr & S Bk	3,500,000	4,336,898	39,593,613	50	165	180
Canton—						
Cent Sav B & T Co	200,000	104,589	2,787,855	100	165	------
Dime Savings Bank	500,000	302,924	10,288,805	100	------	190
First National Bank	500,000	1,607,869	11,897,067	100	375	------
Cincinnati—					Per	share.
Atlas Nat Bank	400,000	1,308,503	7,368,415	100	500	----
Bk of Comm & Tr Co	1,000,000	464,010	6,554,228	100	175	195
Brighton Bk & Tr Co	500,000	437,814	14,679,959	----	------	------
Brotherhood of Ry Clerks Nat Bk	400,000	148,693	4,187,736	100	125	------
Cinn Bk & Tr Co	150,000	372,299	4,045,370	100	410	------
Columbia B & S Co	100,000	291,782	2,173,952	100	60	70
Cosmop Bk & Tr Co	350,000	273,691	9,579,301	100	160	175
First National Bank	6,000,000	5,762,737	48,702,010	100	415	425
Norwood-Hyde Park Bk & Tr Co	300,000	419,774	6,121,262	100	325	------
Lincoln Nat Bank	500,000	1,382,908	10,042,870	100	430	600
Northside Bk & Tr Co	150,000	371,824	2,982,694	50	140	175
Oakley Bank	100,000	175,633	3,322,393	50	120	125
Pearl Market Bk& Tr	*v* 600,000	1,241,641	10,799,415	----	*v* ------	------
People's Bk & Sv Co	200,000	414,528	5,162,883	100	390	----
Prov S Bk & Tr Co	1,700,000	2,391,271	30,777,090	10	62	70
Second Nat Bank	1,000,000	1,015,096	10,101,562	100	220	------
So Ohio S Bk & Tr Co	250,000	493,298	5,012,082	100	225	------
Wash Bk & Tr Co	250,000	141,746	3,655,559	100	190	------
Western Bk & Tr Co	1,000,000	1,700,333	15,676,149	10	37	40
Central Trust Co	4,000,000	5,095,151	32,847,946	100	270	290
Fifth Third Union Trust Co	5,000,000	7,224,012	77,354,847	100	300	320
Cleveland—					Per	share
Amer Sav Bank Co	100,000	319,477	4,006,281	100	------	800
Engineers Nat Bank	*e*1,000,000	352,047	17,395,704	100	------	------
Central United Nat Bank	5,000,000	4,774,895	84,742,540	20	84½	85
Clev Sav & Loan Co	250,000	474,540	3,540,984	100	150	200
Midland Bank	4,000,000	2,050,254	34,897,033	100	------	400
National City Bank	2,000,000	1,505,950	28,165,426	100	345	360
North Amer Tr Co	200,000	272,791	4,749,621	----	------	------
Pearl Street Bank	1,500,000	1,360,833	32,968,057	100	450	500

OHIO

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Cleveland (*Con.*)						
Cleveland Trust Co	13,800,000	12,702,809	298,227,821	100	485	486
Guardian Trust Co	7,000,000	10,443,725	147,201,354	100	412	420
Union Sav & L Co	900,000	921,914	3,524,919	100	------	135
Union Trust Co	22,850,000	16,766,882	289,405,280	25	91	93
Columbus—					Per	share
Brunson Bk & Tr Co	250,000	042,487	2,315,282	100	------	------
City Nat Bk & Tr Co	1,200,000	2,108,764	24,133,197	----	*g*------	47
Columbus Nat Bank	500,000	127,523	3,007,407	100	------	86
Columbus Sav Bank	50,000	104,346	1,351,322	100	310	------
Fifth Ave Sav Bank	*c* 100,000	165,287	1,897,254	100	*c*------	------
First Citizens Tr Co	*c* 2,500,000	2,037,331	35,469,813	100	*c* 36½	39
Huntington Nat Bk	2,000,000	2,129,619	27,260,512	100	------	305
Market Exch Bank	100,000	427,853	3,203,641	100	600	------
Northern Sav Bk Co	100,000	62,804	1,301,938	100	210	------
Ohio National Bank	*c*1,500,000	2,057,366	20,677,548	20	*c*---	------
Dayton—					Per	share
City Nat Bk & Tr Co	*f* 750,000	1,328,710	16,915,683	20	*g* 90	92
Merchants' Nat Bk & Trust Co	300,000	203,761	3,459,526	100	200	------
Third Nat Bank & Trust Co	400,000	379,370	5,964,748	100	275	300
Winters N Bk & Tr	1,000,000	675,269	14,402,656	100	260	280
Dayton Sav & Tr Co	*f* 600,000	880,764	19,224,991	20	*g* 90	92
Toledo—					Per	share
American Bank	200,000	73,296	1,648,820	100	125	------
Com Sav B & Tr Co	700,000	661,033	17,062,707	100	250	------
First National Bank	500,000	2,000,000	---------	100	------	------
West Toledo Nat Bk	200,000	102,471	400,990	100	------	------
Com Guard Tr & Sav	1,400,000	1,762,890	27,257,613	100	250	------
Home Bank & Tr Co	1,000,000	668,221	9,327,927	100	180	------
Ohio S Bk & Tr Co	3,000,000	5,434,396	55,157,550	100	400	------
Secur S B & Tr Co	800,000	1,483,545	19,902,482	25	*g* 75	100
Spitzer-R T & S Bk	600,000	366,422	3,298,225	100	220	------
Toledo Trust Co	5,000,000	4,063,223	44,194,707	50	120	------
Union Tr & Sav Bk	250,000	404,225	1,473,588	100	250	------
Youngstown—					Per	share
City Tr & Sav Bank	1,000,000	1,454,974	15,742,332	100	290	300
Commer'l Nat Bank	500,000	916,918	7,712,516	100	325	350
Dollar Sav & Tr Co	2,500,000	2,230,091	21,771,767	100	185	190
First National Bank	2,500,000	2,113,431	18,813,819	100		
Mahoning Nat Bank	1,000,000	473,748	3,642,601	100	220	225
Mahoning Sav & Tr	150,000	186,556	3,150,182	100		
Second Nat Bank	200,000	40,666	1,602,069	100	120	130

OKLAHOMA

National Banks Dec. 31. — *State Institutions Dec. 31.*

Guthrie—					Per	share
First National Bank	100,000	134,161	2,834,163	100	------	------
First State Bank	50,000	*k*64,899	1,223,216	100	------	------
McAlester—					Per	share
First Nat Bk of McA	100,000	24,163	2,420,354	100	------	------
Muskogee—					Per	share
Citizens National Bk	100,000	*k*30,964	1,160,083	100	------	------
Commercial Nat Bk	300,000	274,581	4,420,717	100	175	200
First Nat Bk & Tr Co	500,000	234,195	6,545,683	100	225	250
Oklahoma City—					Nominal Per	share
First Nat Bk & Tr Co	5,000,000	1,787,459	64,350,121	20	78	85
Farmers' Nat Bank	200,000	60,302	4,941,407	100	225	250
Fidelity Nat Bank	300,000	111,706	6,598,171	100	190	250
Liberty Nat Bank	*n*500,000	470,149	13,839,954	100	300	350
Tradesmen's Nat Bk	500,000	170,000	5,663,629	100	225	275
Tulsa—						
Exchange Nat Bank	3,000,000	2,834,299	54,553,748	100	------	------
First Nat Bk & Tr Co	2,500,000	1,204,272	37,718,443	100	------	------
Nat Bk of Com'erce	200,000	110,000	4,803,052	100	------	------
Producers Nat Bank	250,000	127,596	5,511,201	100	------	------
Exchange Trust Co	1,000,000	411,127	2,049,580	100	------	------

OREGON

National Banks Dec. 31. — *State Institutions Dec. 31.*

Portland—					Per	share
Amer National Bk	400,000	92,573	6,103,821	100	135	150
Bk of East Portland	100,000	82,656	1,018,202	----	------	------
Columbia Nat Bank	200,000	58,423	2,052,747	100	95	100
Central Nat Bank	200,000	31,532	547,292	100	------	------
G W Bates & Co	*b*100,000	23,045	1,430,380	*b*---	------	------
Citizens Nat Bank	*b*200,000	292,178	4,207,084	*b*---	------	------
First National Bank	2,500,000	1,476,793	46,174,278	100	250	265
Security Sav & Tr Co	500,000	707,796	*h*238,449	----	------	------
Hibernia C & Sav Bk	500,000	258,283	7,561,862	100	160	170
Live Stock State Bk	50,000	10,313	432,398	100	------	------
Peninsular Nat Bank	*b* 200,000	68,127	1,817,508	*b*---	------	------
Portland Tr & Sav Bk	300,000	103,332	3,353,250	----	100	105
United States N Bk	*s*3,000,000	4,255,616	62,323,579	----	110	120
West Coast Nat Bk	*b* 500,000	376,581	8,078,173	*b*---	------	------

PENNSYLVANIA

National Banks Dec. 31. — *State Institutions Mar. 17.*

Allentown—	$	$	$		Per	share
Allentown Nat Bank	1,000,000	1,731,231	9,754,367	100	450	485
Mer-Cit Nat Bk & Tr	1,000,000	2,484,331	8,464,717	25	160	180
Lehigh Ave Dep Bk	50,000	128,023	1,732,458	50	250	280
Second Nat Bank	300,000	1,488,304	5,987,988	*g*10	75	85
Allentown Trust Co	400,000	682,354	2,923,217	30	175	200
Dime Sav & Tr Co	500,000	530,620	2,147,390	10	20	23
Lehigh Vall Trust Co	500,000	1,333,574	5,214,708	50	700	715
Penn Trust Co	400,000	609,864	3,119,811	50	210	225
Altoona—					Per	share
First National Bank	150,000	593,019	4,813,365	100	------	*l* 300
Second Nat Bank	125,000	740,229	3,778,212	100	------	*l* 500
Union Bank	200,000	254,700	2,023,949	100	------	*l* 200
Altoona Trust Co	250,000	775,635	2,822,121	10	------	------
Central Trust Co	249,300	456,147	1,848,000	100	------	*i* 210
Mounta'n City Tr Co	162,963	333,080	2,065,882	25	------	------

* Sale price. *a* Acquired the Bank of Apex, Apex, N. C. on Jan. 31 1930. *b* Member West Coast Corp. *c* Member of the BancOhio Corporation. *d* June 29 1929. *e* Merger of the Engineers Nat. Bank, the Nottingham Savings & Banking Co. and the Guaranty State Savings & Loan Co., effective as of Mar. 10 1930, under the title of the Standard Trust Bank. *f* The City National Bank & Trust Co. and the Dayton Savings Bank & Trust Co. in process of consolidation on an equal exchange of new shares of $20 par each; merger became effective under title of the Union Trust Co. as of Mar 20 1930. *g* New stock. *h* Trust funds. *i* Member Northwest Bancorporation. *k* Oct. 4 1929. *l* Last sale. *n* Affiliated with the Exchange National Bank of Tulsa, Okla. *o* Sept. 12 1929. *r* Dec. 31 1929. *s* Acquired the West Coast Nat. Bank and its eight affiliated banks, as of Mar. 22 1930. *v* Controlling interest acquired by the Banco Kentucky Co. of Louisville, Ky. *x* Ex-dividend *y* Ex-rights.

PENNSYLVANIA

National Banks Dec. 31. — *State Institutions Mar. 17.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Erie—	$	$	$		Per	share
Bank of Erie Tr Co	125,000	270,000	2,365,000	100	200	210
First National Bank	300,000	1,707,014	9,434,147	100	650	-----
Marine Nat Bank	300,000	803,830	8,389,150	100	350	400
Second Nat Bank	500,000	1,138,822	11,920,590	100	650	-----
Erie Trust Co	500,000	1,307,057	10,429,409	50	178	211
Secur-Peoples Tr Co	300,000	s1,271,215	13,030,420	100	350	400
Union Trust Co	216,200	80,832	1,433,675	50	63	65
Harrisburg—					Per	share
East End Trust Co	200,000	80,164	1,847,965	50	130	150
Harrisburg Nat Bank	300,000	876,850	3,712,359	25	80	85
Central Trust Co	400,000	882,210	3,610,023	25	175	200
Commercial Tr Co	125,000	118,201	930,127	50	80	85
Commonwealth Tr Co	937,800	2,338,722	7,773,070	20	90	95
Dauphin Dep Tr Co	300,000	773,268	4,963,008	20	-----	-----
Harrisburg Trust Co	400,000	1,146,255	4,971,065	100	500	550
Security Trust Co	286,010	s107,191	1,460,842	10	13	15
Union Trust Co	250,000	315,374	3,341,856	100	200	220
Lancaster—					Per	share.
Conestoga Nat Bk	200,000	834,526	5,973,830	20	-----	l136
Fulton Nat Bank	400,000	881,128	4,455,133	100	-----	l348½
Lancaster Co Nat Bk	300,000	814,231	4,289,087	50	-----	l200
Agricul Tr & Sav	300,000	r250,509	2,382,111	25	-----	l40
Farmers' Trust Co	1,062,500	2,637,087	15,972,452	50	-----	l376
Lancaster Trust Co	280,030	2,181,325	13,176,784	10	-----	l109¾
Northern Tr & S Co	200,000	742,000	4,919,577	50	-----	l304½
Philadelphia—*Deposits of National banks date Mar. 31, 1930.*					Per	share.
Adelphia Bk & Tr Co	826,020	823,081	1,581,227	10	14½	16
Bk of Phila & Tr Co	2,300,000	3,074,198	16,900,081	10	25½	27½
Central Nat Bank	2,040,000	7,970,188	35,403,000	10	67	69
City Nat Bk & Tr Co	1,125,000	1,235,915	5,909,000	100	160	170
Com'l Nat Bk & Tr Co	a2,000,000	2,843,530	22,593,000	10	25	27
Corn Exch Nat Bank & Trust Co	4,550,000	13,717,916	89,703,000	20	124	126
Eighth Nat Bank	275,000	1,852,747	7,057,000	10	105	110
Erie National Bank	500,000	215,348	k1,990,847	100	150	160
First National Bank	2,500,000	7,231,043	57,667,000	100	475	495
Gimbel Bros Bk & Tr	200,000	174,355	3,631,025	-----	-----	l261
Guardian Bk & Tr Co	300,000	153,806	1,200,260	50	50	65
Kensington Nat Bk	350,000	885,182	8,208,000	50	160	175
Lehigh Nat Bank	200,000	52,588	k372,314	-----	12	14
Market St Nat Bk	1,000,000	3,866,191	19,956,000	100	505	520
Nat Bk of Ger & Tr Co	400,000	2,108,318	k10,786,689	10	94	101
Nat Secur Bk & Tr Co	400,000	3,632,798	8,478,000	10	113	123
North Broad Nat'l Bk	250,000	258,579	k415,449	10	15	20
NorthwNat Bk&TCo	500,000	2,441,011	6,848,000	10	105	112
Overbrook Nat Bk	500,000	205,234	k3,941,111	100	140	155
Olney Bank & Trust	452,825	839,842	8,299,306	50	260	295
Penn National Bank	1,000,000	4,081,164	18,126,000	10	70	73
Philadelphia Nat Bk	14,000,000	39,024,425	238,699,000	20	140	143
Roosevelt Bank	65,000	s186,910	2,397,477	50	300	330
Second Nat Bank	500,000	1,879,886	k11,311,510	10	58	61
Sixth Nat Bank	300,000	558,607	7,386,000	100	315	335
Southwestern Nat Bk	300,000	363,500	2,317,000	100	175	195
Tioga National Bank	300,000	92,789	k1,385,921	10	29	35
Tradesmen'sNational Bank & Trust Co	3,300,000	5,814,790	36,452,000	100	400	405
Woodl'd Bk & Tr Co	150,000	107,005	1,757,798	50	70	85
Wyoming Bk & Tr	200,000	189,799	2,387,770	50	160	175
Aldine Trust Co	1,218,182	s750,051	5,678,050	100	13	14
Banca Com It Tr Co	1,000,000	540,000	360,000	-----	-----	-----
Bankers Trust Co	4,876,800	2,578,969	23,637,853	50	70	75
Broad Street Trust	1,000,000	580,229	3,089,383	50	48	52
Cent Tr & Sav Co	1,000,000	2,007,341	10,324,221	10	25½	28
Chestnut Hill T & Tr	250,000	196,656	1,490,948	50	75	85
Colonial Trust Co	4,006,000	7,941,373	38,997,196	50	220	235
Columbus Title & Tr	125,000	175,753	1,877,507	100	-----	-----
Cont-Eq T & T Co	1,000,000	3,122,496	17,003,843	5	37½	40½
County Trust Co	687,750	998,515	6,643,188	-----	30	35
Fidelity Phila Tr Co	6,700,000	26,238,067	82,658,126	100	695	710
Finance Co, 1st pref	2,500,000	7,734,162	795,474	100	365	385
2d preferred						
Frankford Trust Co	500,000	2,140,949	10,773,201	10	81	87
Franklin Trust Co	3,000,000	8,037,914	39,770,767	10	52½	56½
Germantown Tr Co	1,400,000	s4,184,326	21,487,519	10	64	67
Girard Av T & T Co	200,000	637,672	3,629,786	50	300	305
Girard Trust Co	4,000,000	17,388,745	73,975,878	10	174	177
Haddington T & T Co	150,000	247,409	3,221,611	100	275	325
Hamilton Trust Co	250,000	370,382	3,738,169	100	260	300
Industrial Trust Co.	881,818	4,296,711	16,848,667	10	84	87
Integrity Trust Co	f2,987,920	15,733,316	62,156,350	10	123	127
Jefferson T & Tr Co	200,000	155,128	2,030,792	50	85	95
Kensington Trust Co	500,000	1,689,197	13,833,790	50	325	375
Liberty Title & Tr Co	1,000,000	1,833,009	8,065,042	50	225	265
Manayunk Trust Co	250,000	783,979	3,402,609	25	175	200
Manheim Trust Co	250,000	51,181	858,137	50	-----	l56
Metropolitan Tr Co	500,000	244,466	3,028,912	50	52	62
Mitten Men & Mgt Bank & Trust Co	3,500,000	1,264,289	13,587,723	50	30	45
Mortgage SecurTCo	300,000	107,213	1,056,090	10	15	20
Ninth Bank & Tr Co	1,375,000	3,226,478	24,693,398	10	50	53
North City Trust Co	500,000	332,500	1,000,000	50	85	100
Northern Cent Trust	1,000,000	1,071,638	5,146,100	10	24	29
Northern Trust Co	500,000	4,127,024	13,831,927	100	1150	1200
Northeast-Tacony Bank & Trust Co	250,000	169,120	1,623,774	50	110	130
Northeastern T & Tr	400,000	n204,704	2,613,362	50	80	100
Nor Phila Trust Co	500,000	1,504,876	9,045,970	50	335	355
Northwestern Tr Co	200,000	2,750,777	9,726,852	10	185	205
Parkway Trust Co	250,000	228,128	r182,067	100	225	260
Penn Co for Insur on Lives & Grant Ann Tr & Safe Dep Co	6,630,000	30,689,104	146,897,946	10	113	114½
Penn Colony Tr Co	200,000	46,768	1,735,236	100	110	135
Penn W'h'g & S D Co	800,000	419,846	1,366,775	-----	95	110
Plaza Trust Co	640,620	227,929	947,617	-----	8	11
Provident Trust	3,200,000	17,145,704	26,505,090	100	665	670
Real Est Tr Co, com	3,131,200	2,411,662	6,553,428	100	224	230
do do pref				100	-----	-----
Real Estate Land T & T Co	7,500,000	16,714,190	45,244,286	10	43	44
Richmond Trust Co	254,600	85,734	2,605,374	100	65	85

PENNSYLVANIA

National Banks Dec. 31. — *State Institutions Mar. 17.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Phila.—(Con.)	$	$	$		Per	share.
Roxborough Tr Co	300,000	513,267	2,259,129	50	150	175
Security Title & TCo	b 325,000	s101,717	1,128,758	10	3	6
Sixty-ninth St Ter Title & Tr Co	375,000	r199,184	2,643,564	50	105	130
Southwark Title & Tr	a 250,000	388,245	1,819,983	-----	5	10
United Sec Trust Co	750,000	781,582	11,898,299	-----	245	255
Pittsburgh—						
Allegheny Val Bank	100,000	354,498	3,933,237	50	-----	-----
All Nations Dep Bk	c 75,000	89,898	1,846,467	60	-----	-----
AmSt'eBk&TrofPitts	200,000	118,567	2,031,145	100	-----	-----
Arsenal Bank	100,000	334,650	1,658,846	50	250	-----
Bk of America Tr Co	216,360	43,272	243,906	-----	-----	-----
Bank of Pittsb, N A	3,000,000	5,097,979	51,218,017	50	-----	168
Bank of Secured Savs	125,000	265,362	2,481,202	50	95	-----
Braddock Nat Bank	500,000	1,293,126	1,3682,382	100	-----	-----
City Dep Bk & Tr Co	1,000,000	1,870,376	16,901,042	50	-----	-----
Diamond Nat Bank	600,000	2,397,873	23,408,041	100	-----	600
Dollar Savings Bank	d -----	3,708,688	42,668,660	(d)	-----	-----
Duquesne Nat Bank	500,000	1,177,186	8,697,439	100	350	-----
Exchange Nat Bank	750,000	1,082,971	8,481,903	50	-----	88
Farmers Deposit Nat	6,000,000	8,128,925	59,504,013	100	275	-----
Fifth Avenue Bank	100,000	245,864	2,387,064	50	150	-----
First Nat Bk of Birm	100,000	370,125	2,350,000	100	156	-----
First National Bank	6,000,000	7,502,474	72,157,978	100	395	-----
Forbes National Bk	300,000	310,751	3,452,788	-----	-----	-----
Fourteenth St Bank	200,000	509,476	5,028,133	50	170	-----
Freehold Bank	200,000	1,111,485	1,097,193	100	-----	-----
Highland Nat Bank	200,000	295,025	4,339,784	100	-----	-----
Homewood Peop Bk	100,000	238,656	4,295,102	50	-----	-----
Iron & Glass Dol Sav	172,700	644,164	4,413,175	100	300	-----
Keystone Nat Bank	600,000	1,405,521	8,629,124	100	360	400
Mellon Nat Bank	7,500,000	13,742,791	157,079,252	100	-----	-----
Monongahela Nat Bk	1,000,000	2,260,000	13,982,935	100	-----	350
Nat Bank of America	200,000	742,042	6,457,835	100	415	-----
Ohio Valley Bank	100,000	201,285	2,329,363	100	200	-----
Pennsylvania Nat Bk	200,000	390,597	1,762,591	100	240	-----
Penn Savings Bank	100,000	209,698	2,497,204	50	-----	-----
Pittsburgh State Bk	125,000	56,423	1,388,036	50	-----	-----
2d Nat Bk of All'gh'y	300,000	1,414,072	7,296,752	100	-----	-----
Third National Bank	500,000	430,000	5,910,839	100	180	-----
Union National Bank	2,000,000	6,168,278	27,512,475	100	-----	500
Union Savings Bank	1,000,000	3,067,585	31,431,106	100	-----	-----
Western S & D Bank	250,000	716,514	3,715,100	50	140	145
Allegheny Trust Co	700,000	1,067,078	7,464,559	100	325	-----
Bloomfield Trust Co	200,000	69,179	2,032,096	100	-----	-----
Colonial Trust Co	2,600,000	4,438,408	26,680,764	50	310	322
Com'wealth Trust Co	1,500,000	1,977,340	13,454,679	100	-----	300
Dollar Sav & Tr Co	1,000,000	2,409,323	13,112,899	100	450	-----
Dormont S & Tr Co	125,000	153,472	2,328,094	50	-----	-----
East End Sav & Tr	250,000	719,789	11,060,910	100	-----	-----
Farmers Deposit Tr	1,320,000	946,673	289,411	100	-----	-----
Fidelity Trust Co	2,000,000	8,191,241	18,173,672	100	185	190
Franklin Sav & Trust	175,000	365,306	3,072,853	25	-----	-----
Hazlewood S & T Co	165,400	617,078	3,357,227	100	250	400
Hill Top S & T Co	150,000	390,910	2,951,637	50	-----	-----
Manchester Savings Bank & Trust Co	250,000	494,955	3,517,147	50	-----	-----
Merch Sav & Tr Co	125,000	96,751	1,197,356	50	71	-----
Metr Sav Bk & Tr Co	200,000	189,498	3,001,267	100	-----	-----
Oakland Sav & Tr Co	300,000	664,712	6,208,761	100	-----	-----
Penn Trust Co	500,000	718,185	5,436,566	100	-----	-----
People's Pittsburgh Tr Co	5,125,000	15,015,712	57,122,799	-----	155	160
People's Trust Co	250,000	452,916	5,604,963	100	190	195
Potter Title & Tr Co	500,000	974,703	8,647,508	100	-----	-----
Provident Trust Co	150,000	339,448	1,470,740	100	-----	-----
Real Est Sav & Tr Co	400,000	212,114	4,973,389	100	-----	-----
South Hills Trust Co	125,000	327,101	1,988,953	100	-----	-----
Terminal Trust Co	125,000	75,667	585,897	100	-----	-----
Union Trust Co	1,500,000	59,270,031	134,200,017	100	-----	22,000
Washington Tr Co	1,000,000	1,279,348	10,315,314	100	-----	300
West End S B & Tr	125,000	791,406	5,052,651	50	285	-----
William Penn Tr Co	125,000	234,173	1,717,136	50	-----	-----
Workingman's Savgs Bank & Trust Co	100,000	2,560,807	12,190,747	50	1050	-----
Reading—					Per	share.
Farmers' Nat Bank & Trust Co	500,010	1,720,434	9,401,168	30	150	155
PennNatBank&TrCo	300,000	894,383	6,671,728	100	400	410
Readg Nat Bk&Tr Co	600,000	1,617,128	12,770,985	10	e 59	60
Berks Co Trust Co	1,000,000	1,557,259	6,086,836	10	32	34
Colonial North EasTr	1,500,000	1,259,370	7,409,940	10	25	25
Pennsylvania Tr Co	2,000,000	2,382,611	12,458,753	10	45	50
Reading Trust Co	1,170,300	3,735,718	7,442,593	10	45	50
Scranton—					Per	share.
Bosak State Bank	500,000	928,493	5,266,138	50	-----	225
Elec City Bk & Tr Co	125,000	249,216	1,548,795	50	-----	230
First National Bank	5,000,000	5,239,855	52,251,495	25	150	152
Green Ridge Bank	200,000	s291,047	805,180	50	-----	144
Keystone Bank	125,000	292,513	1,652,315	50	-----	350
Nor. Scr'onBk&TrCo	500,000	s466,130	3,205,582	25	-----	100
Providence Bank	200,000	s251,997	1,782,460	50	-----	202
South Side Bk & Tr	400,000	825,000	4,048,000	25	-----	154
Third Nat Bk & Tr Co	400,000	1,345,272	8,455,689	100	875	895
Union Nat Bank	500,000	405,549	3,871,018	100	-----	295
West Side Bank	250,000	740,201	3,053,598	25	149	151½
Anthracite Tr Co	500,000	562,824	3,628,386	50	-----	181
Dime Bank-Lincoln Trust Co	1,500,000	2,137,129	15,912,379	10	42	45
Wilkes-Barre—					Per	share.
Dime Bk Tit & Tr Co	500,000	1,151,522	3,316,555	50	-----	90
First National Bank	750,000	2,139,408	6,809,071	100	-----	600
Hanover Bk & Tr	250,000	358,956	1,464,357	50	-----	130
Heights Deposit Bk	50,000	237,095	1,777,894	50	275	-----
Miners Bk of W-B	2,000,000	5,613,129	16,668,271	50	235	-----
Penn Lib Bk & Tr Co	325,000	901,889	4,022,999	25	115	120
Second Nat Bank	1,000,000	3,251,305	10,642,634	100	790	-----
So Side Bk & Tr Co	125,000	246,384	1,646,536	50	-----	220
Union Sav Bk & Tr	500,000	390,162	1,960,994	25	-----	55
W-B Dep & Sav Bk	499,000	s1,806,161	5,235,137	100	-----	135
Wyoming Nat Bank	500,000	1,070,628	5,373,485	50	185	-----
Wyoming Val Tr Co	500,000	1,858,838	5,212,267	50	270	280
Williamsport—					Per	share.
First National Bank	600,000	567,565	3,705,236	10	23	25
Williamsport N Bk	250,000	364,434	2,003,538	20	g 60	65
Lycoming Trust Co	2,000,000	630,215	12,071,969	100	250	255
Susq Trust Co	500,000	879,030	4,062,367	50	150	155

* Sale price. *a* Southwark Title & Trust Co. absorbed on March 4 1930 by the Commercial National Bank & Trust Co. *b* Title changed to the Quaker City Trust Co. as of March 12 1930; capital reduced from $661,450 to $325,000. *c* Absorbed by the Peoples Trust Co *d* A mutual savings bank. *f* March 17 1930. *g* Ex-rights. *k* Dec. 31 1929. *l* Last sale. *n* March 27 1929. *o* New stock. *r* June 29 1929. *s* Dec. 31 1929. *x* Ex-dividend. *y* Closely held.

PENNSYLVANIA

National Banks Dec. 31. — *State Institutions March 17.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
York—	$	$	$		Per	share
Central Nat Bank	250,000	286,504	1,996,799	100	201	-----
Drov & Mech N Bk	150,000	452,671	2,461,702	100	282	-----
First National Bank	500,000	708,336	5,989,837	100	275	-----
Industrial Nat Bank	125,000	237,350	1,317,088	100	200	-----
Western Nat Bank	225,000	467,571	3,999,383	100	226	-----
York Co Nat Bank	300,000	942,000	3,770,000	20	70	71
York N Bk & T Co	500,000	622,006	3,348,858	25	62	63
Guardian Trust Co	500,000	717,364	3,539,764	25	79	-----
York Trust Co	750,000	1,606,307	7,698,741	50	220½	222

RHODE ISLAND

National Banks Dec. 31. — *State Institutions Feb. 28,*

Newport—					Per	share.
Aquidneck Nat Exch Bk & Sav Co	300,000	361,849	8,680,349	50	*107	-----
Newport Nat Bank	120,000	146,974	602,984	60	*105	-----
Newport Trust Co	300,000	536,621	3,407,814	100	*212	-----
Providence—					Per	share.
Blackstone Can Nat	500,000	979,615	3,560,883	25	70	80
Columbus Exch Bk	200,000	132,333	3,365,442	50	85	92
High Street Bank	120,000	257,762	1,956,651	50	140	150
Mechanics' Nat Bk	500,000	482,904	6,245,337	50	85	-----
Nat Bank of Comm	850,000	1,216,652	8,610,153	50	100	105
Phenix Nat Bank	450,000	1,394,576	3,150,523	50	160	170
Providence Nat Bk	1,500,000	2,755,089	12,593,563	100	390	415
Industrial Trust Co	4,000,000	10,778,711	134,478,776	100	430	440
Lincoln Trust Co	125,000	158,678	1,316,415	25	52	56
Rhode I Hos Tr Co	3,000,000	9,085,777	99,067,030	1000	6900	7150
Union Trust Co	1,000,000	1,397,633	27,009,052	100	340	350
Woonsocket—					Per	share.
Woonsocket Trust Co	100,000	227,440	4,099,920	100	-----	l225

SOUTH CAROLINA

National Banks Dec. 31. — *State Institutions Dec. 31.*

Charleston—					Per	share
Atlantic National Bk	200,000	172,020	3,739,168	----	-----	-----
Citizens & Sou Bk	500,000	458,607	3,640,212	100	300	305
Carolina Sav Bank	200,000	209,831	2,366,885	100	225	250
Miners & Merch Bk	50,000	38,074	412,887	100	120	135
People's State Bk	1,000,000	577,185	10,164,998	10	10	12
South Caro Nat Bk	1,500,000	1,550,644	27,286,784	100	325	350
So Carolina Sav Bk	450,000	231,105	6,492,406	----	-----	-----
Greenville—						
Farmers & Mer Bk	25,000	1,219	145,858	100	-----	-----
First National Bank	200,000	366,630	1,900,165	100	310	-----
Peoples Nat Bk	400,000	475,703	3,011,919	10	34	35
Piedmont Sav & Tr	e 50,000	127,068	2,661,014	e	-----	-----
Spartanburg—						
American Nat Bk	150,000	133,947	773,971	100	120	130
Central Nat Bank	400,000	375,348	3,771,788	100	155	160
First National Bank	500,000	158,337	3,674,980	100	110	120
Mer & Farm Bank	100,000	114,774	810,854	100	120	130
Southern Trust Co	60,000	30,957	446,513	100	115	-----

TENNESSEE

National Banks Dec. 31. — *State Institutions Nov. 29.*

Chattanooga—					Per	share.
Amer Tr & Bkg Co	625,000	1,034,531	5,423,114	100	-----	-----
First National Bank	2,500,000	2,368,403	24,765,300	100	-----	-----
Hamilton Nat Bank	i 2,000,000	1,454,403	20,369,970	100	-----	-----
Knoxville—					Per	share
City National Bank	1,000,000	586,784	12,228,218	100	170	190
Comm'l Bk & Tr Co	325,000	16,943	458,263	20	10	11
East Tenn Nat Bank	1,000,000	673,189	9,844,755	100	300	325
East Tenn Sav Bank	200,000	264,902	6,092,869	----	-----	-----
Holston-Union N Bk	750,000	953,165	12,525,981	100	c300	315
Memphis—					Per	share
Bank of Com & TrCo	3,000,000	3,269,381	34,346,597	100	400	410
First National Bank	1,000,000	1,175,539	24,577,431	100	395	405
State Savings Bank	50,000	73,777	1,444,226	100	305	-----
Union Planters' Nat'l Bank & Trust Co	3,500,000	5,260,617	28,672,582	10	35	36
Manhat S Bk & Tr Co	700,000	1,810,752	8,307,385	----	-----	-----
Nashville—					Per	share.
American Nat Bank	2,000,000	2,058,188	22,107,024	10	85	90
American Trust	1,000,000	474,211	5,021,708			
Broadway Nat Bank	300,000	425,441	5,076,412	25	190	200
Commerce-Union Bk	500,000	632,847	9,229,924	20	190	200
Fourth & First N B	2,625,000	3,336,187	30,205,668	20	k120	125
Nashville Trust Co	b 800,000	1,080,906	10,454,822		(b)	
Tennessee Hermitage National Bank	300,000	85,596	2,086,681	100	112	115
Third National Bank	600,000	220,568	5,947,434	100	190	200
Liberty Bk & Tr Co	100,000	26,871	795,545	100	115	120

TEXAS

National Banks Dec. 31. — *State Institutions Dec. 31.*

Austin—					Per	share
American Nat Bank	300,000	539,366	5,271,650	100	275	300
Austin Nat Bank	300,000	805,544	7,941,385	100	328	-----
Republic Bk & Tr Co	200,000	31,633	1,871,929	100	110	120
Security Trust Co	400,000	401,546	6,580,215	100	275	285
Texas Bank & Trust	200,000	64,201	2,026,844	100	135	140
Beaumont—					Per	share
American Nat Bank	250,000	606,593	5,567,124	100	325	-----
City Nat'l Bank	250,000	209,672	3,235,589	100	200	225
First National Bank	400,000	705,932	10,537,396	100	300	-----
Secur St Bk & Trust	100,000	26,208	1,193,111	100	135	-----
Texas National Bank	250,000	182,885	3,526,935	100	-----	200

TEXAS

National Banks Dec. 31. — *State Institutions Dec. 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Dallas—	$	$	$		Per	share
First Nat Bank	8,000,000	6,789,452	79,937,108	20	68	70
Liberty State Bank	150,000	13,036	1,803,617	100	150	-----
Mercantile Bk & Tr	2,000,000	731,430	15,018,807	20	25	28
Dallas Nat Bank	500,000	155,748	4,937,144	20	28	29
Republic Nat Bk & Tr Co	3,500,000	2,500,000	52,203,573	20	70	72
Nat Bk of Comm'ce	150,000	445,805	4,404,626	100	270	-----
Dallas Bk & Tr Co	1,000,000	441,737	7,105,218	20	30	31
Oak Cliff Bk & Tr Co	100,000	25,000	1,400,776	----	150	160
State Trust & Sav Bk	100,000	26,041	922,450	100	-----	125
El Paso—						
El Paso Nat Bank	300,000	154,178	3,091,872	100	145	-----
First National Bank	1,000,000	301,313	13,373,946	100	125	150
State Nat Bank	300,000	877,890	13,301,635	100	450	-----
Fort Worth—					Per	share
Amer Bank & Tr Co	100,000	22,467	1,763,640	100	110	-----
Continental Nat Bk	750,000	388,725	8,689,423	100	155	175
First National Bank	1,000,000	1,160,000	24,139,069	100	300	325
Ft Worth Nat Bank	2,500,000	2,505,759	36,049,572	20	65	70
Stockyards Nat Bk	200,000	147,338	3,217,089	100	-----	-----
Union Bk & Tr Co	100,000	25,625	390,354	100	110	-----
Galveston—					Per	share
City National Bank	200,000	353,033	7,373,030	100	250	300
First National Bank	200,000	319,413	3,786,464	100	250	300
South Texas Nat Bk	750,000	332,561	4,176,946	100	140	175
U S National Bank	1,000,000	334,153	10,622,882	100	135	145
Houston—					Nominal	prices
Citizens State Bank	100,000	13,114	881,639	100	90	95
First National Bank	2,500,000	1,103,996	35,060,166	100	365	-----
City Bank & Tr Co	300,000	91,158	3,567,367	20	26	28
Houston Nat Bank	1,000,000	862,246	13,411,544	100	185	195
Second Nat Bank	1,000,000	1,226,000	16,790,950	100	285	295
Nat Bank of Comm	h1,000,000	2,434,200	12,057,078	100	345	355
Public NatBk & TrCo	800,000	387,226	8,493,997	10	22	25
State Nat Bank	600,000	217,956	6,377,596	100	245	250
Union Nat Bank	1,000,000	1,223,424	15,673,832	100	250	265
South Texas Comm'l Nat Bank	1,500,000	1,150,000	26,329,997	100	340	-----
Federal Trust Co	400,000	208,179	2,851,277	100	155	-----
Fidelity Trust Co	200,000	348,975	122,311	100	-----	-----
Guardian Trust Co	600,000	1,070,198	5,587,840	100	430	440
Houston Land & Tr	1,000,000	604,946	4,726,131	100	170	-----
Marine Bkg & Trust	h300,000	252,369	2,291,152	100	-----	-----
San Jacinto Trust	500,000	507,429	4,722,005	100	200	225
Port Arthur—						
First National Bank	100,000	771,313	3,810,035	100	875	900
Merchants Nat'l Bk	100,000	306,372	2,859,621	100	450	475
Seaboard Bk & Tr Co	100,000	a-----	233,000	100	-----	-----
San Antonio—					Per	shares
Alamo Nat Bank	2,000,000	1,121,483	11,842,631	100	-----	l205
City Cent'l Bk&TrCo	1,300,000	570,961	18,688,175	100	-----	l200
Commercial Nat Bk	300,000	68,756	2,972,775	100	-----	l145
Frost National Bank	1,200,000	1,435,896	17,952,008	100	-----	l350
Groos Nat Bank	250,000	395,948	2,076,783	100	-----	l200
Nat Bk of Comm'ce	600,000	510,394	7,197,158	100	-----	l250
Sam Houston State Bank & Trust	100,000	26,000	500,000	100	-----	l115
San Antonio Nat Bk	500,000	132,727	2,684,374	100	-----	l100
Com'wealth B & TCo	300,000	142,035	3,123,637	100	-----	l100
Waco—					Per	share
Citizens' Nat Bank	250,000	226,349	6,444,128	100	240	255
First National Bank	1,000,000	303,599	11,098,045	100	210	215
First Trust & Sav Bk	100,000	17,621	1,157,740	100	100	110
Liberty Nat Bank	300,000	148,648	2,914,855	100	130	140
National City Bank	100,000	63,523	638,618	100	90	100

UTAH

National Banks Dec. 31. — *State Institutions Dec. 31.*

Ogden—		$				Per	share
Commercial Sec Bk		200,000	138,635	2,794,203	100	150	165
Nat Bank of Comm		250,000	50,633	2,303,207	100	100	110
First Sav Bank	b	250,000	285,404	4,208,564	100	b-----	-----
Ogden State Bank		100,000	342,347	8,325,848	100	-----	y----
First Nat Bank	b	500,000	238,640	7,221,936	100	b-----	-----
Salt Lake City—						Per	share
Continental Nat Bk		600,000	200,000	14,606,255	100	140	142
Deseret Nat Bank		500,000	605,510	5,141,377	100	303	309
Deseret Sav Bank		500,000	140,622	6,987,467	100	205	210
National Copper Bk	b	500,000	251,646	10,413,033	100	b-----	-----
Utah State Nat Bank		500,000	325,694	9,978,836	100	300	310
Utah Sav & Tr Co		300,000	198,855	1,727,095	100	180	200
Walker Bros, B'kers		1,500,000	708,305	22,809,063	100	201	205
Zion Sav Bk & Tr Co		1,000,000	568,163	13,238,790	100	364	372

VERMONT

National Banks Dec. 31. — *State Institutions Dec. 31.*

Barre—					Per	share
Granite S B & Tr Co	75,000	143,223	3,805,372	100	-----	-----
People's Nat Bank	200,000	273,558	5,750,620	100	-----	-----
Quarry S Bk & Tr Co	100,000	80,344	2,283,572	100	-----	-----
Burlington—					Per	share.
Chittenden Co Trust	200,000	357,030	4,970,395	100	150	-----
Howard Nat Bank	500,000	421,279	3,879,141	100	135	-----
Merchants Nat Bank	150,000	223,785	1,067,888	40	65	-----
Burlington Trust Co	250,000	835,708	7,343,412	100	150	-----
Montpelier—					Per	share
Capital S B & Tr Co	100,000	187,585	3,128,448	100	170	180
First National Bank	150,000	105,878	2,961,008	100	150	-----
Montpelier Nat Bank	150,000	152,291	2,343,565	100	150	-----
Montp'r S B & Tr Co	100,000	201,443	5,154,028	100	350	-----
Rutland—					Per	share
Central Nat Bank	100,000	140,564	836,602	100	-----	-----
Clement Nat Bank	100,000	295,242	2,984,315	100	-----	-----
Killington Nat Bank	100,000	194,441	374,704	100	-----	-----
Rutland Co Nat Bk	100,000	195,271	2,008,851	100	-----	-----
Rutland Trust Co	50,000	360,253	1,972,870	100	-----	-----

* Sale price. *a* June 29 1929. *b* Member of First Security Corp. *c* This price includes one-third of a share of the Holston Trust Co stock *e* Sold with First Nat. Bank. *g* Oct. 4 1929. *h* Marine Banking & Trust Co. controlled by the Nat Bank of Commerce, was on Mar. 17 1930 consolidated with the latter institution. *i* The Unaka & City Nat. Bank of Johnson City became affiliated with the Hamilton Nat. Bank of Chattanooga on Mar. 11 1930. *k* New stock. *l* Last sale. *n* Nominal. *x* Ex-dividend. *y* Ex-rights.

National Banks Dec. 31. VIRGINIA State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Lynchburg—	$	$	$		Per	share.
First National Bank	1,000,000	837,817	6,298,463	100	205	212½
Lynchburg Nat Bank & Trust Co	1,000,000	864,010	3,736,394	100	------	209
People's Nat Bank	500,000	560,014	3,553,844	100	------	235
Com'l Tr & Sav Bank	150,000	149,823	1,278,528	10	------	30¼
Mutual Sav Bk & Tr	200,000	25,636	671,178	----	------	21
Lynchburg Tr & S B	300,000	511,486	3,438,198	100	------	600
Norfolk—					Per	share.
Mer & Mec Sav Bk	250,000	250,028	3,071,887	100	g250	260
Merch & Planters Bk	125,000	517,340	2,246,958	100	875	950
Norfolk Nat Bank of Com & Trusts	2,500,000	2,450,000	25,276,440	100	------	275
Seab'd Citiz Nat Bk	2,000,000	1,321,133	12,807,122	100	------	215
Virginia Nat Bank	600,000	400,903	4,486,293	25	50	55
Petersburg—					Per	share.
Petersburg Sav & Tr	750,000	328,897	3,184,226	50	65	70
Nat Bank of Petersb	400,000	140,647	2,602,726	100	100	120
Virginia Nat Bank	1,000,000	59,677	3,608,235	100	------	100
Portsmouth—					No	minal
American Nat Bank	500,000	150,465	4,610,395	100	120	125
Bank of Tidewater	250,000	119,158	1,381,669	100	140	160
Citizens Trust Co	250,000	85,538	571,554	100	130	135
Merch & Farmers Bk	500,000	232,835	2,966,305	100	212	215
Richmond—					Per	share.
American Bank & Trust Co	3,500,000	1,760,956	16,879,808	25	39	41
Bank of Comm & Tr	500,000	892,093	4,751,330	20	54	58
Broadway Bk&Tr Co	300,000	45,193	2,113,248	25	------	25
Central Nat Bank	1,000,000	1,081,278	8,671,646	20	46	49
First & Mer Nat Bk	3,000,000	3,810,654	37,914,600	20	67	70
Mech & Mer Bank	200,000	223,924	1,690,089	100	------	285
Poll'd & Bagby Tr Co	154,500	146,887	1,711,540	----	------	------
State-Planters Bank & Trust Co	2,500,000	2,493,671	30,732,415	25	46	47
Sav Bank & Tr Co	200,000	468,294	1,703,631	25	80	100
Un Bk & Fed Tr Co	750,000	776,297	3,363,520	25	32	36
West End Bank	100,000	217,805	1,535,701	25	60	67
Richmond Trust Co	500,000	342,046	3,236,649	50	50	60
Virginia Trust Co	1,000,000	1,874,151	4,709,180	100	------	425
Roanoke—						
Colonial Amer Nat B	1,000,000	619,951	5,741,484	100	230	-----
State & City Bank	200,000	36,301	905,234	100	------	110
First Nat Exch Bank	1,000,000	1,499,355	21,408,839	100	500	-----
Mountain Trust Bk	800,000	402,266	2,345,735	100	135	140

National Banks Dec. 31. WASHINGTON State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Seattle—					Per	share.
Amer Exchange Bank	300,000	96,612	1,926,679	100	------	-----
Canadian Bk of Com	500,000	------	7,233,463	100	------	-----
First-Seattle-Dexter Horton N Bk	t8,000,000	2,026,641	78,328,403	t	80	90
First Security Bank	150,000	17,537	1,689,171	----	------	-----
Marine Central Bk	c200,000	76,854	2,012,560	c	32¾	-----
Marine State Bank	c100,000	28,326	914,234	c	------	-----
Metropolitan Nat Bk	t500,000	301,079	10,655,257	t	------	-----
Nat Bk of Commerce	c2,500,000	1,930,345	28,650,572	c	------	-----
North Coast Bk & Tr	250,000	30,400	764,021	100	60	65
Pacific Commi Bk	150,000	73,730	2,569,475	100	100	105
Pacific Nat Bank	2,500,000	682,386	13,098,388	100	270	290
People's Bk & Tr Co	600,000	332,740	12,492,101	100	r 81	85
Peoples First Ave Bk	300,000	68,759	2,274,715	r	------	-----
SumitomoB ofSeattle	200,000	53,447	1,426,397	100	110	125
University Nat Bank	200,000	400,000	5,141,184	----	85	90
Spokane—					Per	share.
American Bank	400,000	115,658	4,385,826	20	50	60
First Nat Tr & S Bk	500,000	67,875	4,026,229	----	102	115
Old Nat Bk & Un Tr Co	v1,500,000	603,202	23,667,378	v	16	20
Security State Bank	25,000	86,808	1,187,644	100	------	-----
Spok & East Tr Co	e1,000,000	535,685	13,548,842	e	------	-----
Washington Trust Co	200,000	244,241	2,302,357	100	------	-----

National Banks Dec. 31. WASHINGTON

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Tacoma—	$	$	$			
Nat Bank of Tacoma	1,000,000	716,930	14,408,872	100	450	-----
Puget Sound Nat Bk	600,000	227,840	3,895,806	100	140	-----

National Banks Dec. 31. WEST VIRGINIA State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Wheeling—					Per	share.
Center Wheeling Sav	100,000	99,298	1,839,960	100	250	-----
Citizens Mutual Trust Co	600,000	536,149	6,415,275	100	190	-----
Half Dollar Trust & Sav Bank	100,000	225,079	2,080,133	100	------	-----
Nat Bank of W Va	500,000	632,285	4,928,787	100	168	-----
Nat Exchange Bank	500,000	713,282	5,224,514	100	250	-----
Cent Union Tr Co	500,000	260,859	1,773,028	100	100	-----
So Side Bk & Tr Co	100,000	178,712	1,451,874	100	250	-----
Dollar Sav & Tr Co	1,165,600	2,913,109	12,795,911	100	340	350
Security Trust Co	300,000	o521,692	3,851,300	100	315	-----
Wheeling Bank & Trust Co	500,000	825,304	7,829,201	100	305	-----

National Banks Dec. 31. WISCONSIN State Institutions Dec. 31.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
La Crosse—					Per	share.
Batavian Nat Bank	400,000	505,490	4,589,452	100	275	200
Exchange State Bank	50,000	94,998	965,394	100	150	-----
Nat Bk of La Crosse	e 500,000	519,280	5,198,432	e	------	-----
Security Savs Bank	60,000	o28,525	1,224,482	100	150	-----
State Bk of La Crosse	100,000	141,311	2,177,111	100	210	-----
Milwaukee—					Per	share.
Badger State Bank	400,000	311,074	7,965,701	100	------	-----
Bay View Bank	100,000	137,608	2,078,035	100	200	-----
Citizens Bk of N Mil	100,000	100,691	1,323,286	100	------	-----
City Bank	300,000	121,171	2,955,006	100	130	-----
East Side Bank	200,000	175,549	2,457,492	100	------	-----
First Wisconsin N Bk	10,000,000	8,881,721	144,951,267	10	------	-----
Home Savings Bank	200,000	268,575	1,922,002	20	------	-----
Holton St State Bk	100,000	37,781	1,365,842	100	135	-----
Kilbourn State Bk	50,000	116,911	1,443,653	20	------	-----
Layton Pk State Bk	50,000	66,066	1,249,495	100	250	-----
Liberty State Bank	150,000	132,000	1,483,000	100	200	210
Lincoln State Bank	100,000	65,859	1,354,322	100	175	-----
Marine Nat Bank	1,000,000	1,205,785	9,871,069	20	53	-----
Marshall & Ilsley Bk	1,500,000	2,315,160	28,351,154	20	102	107
Mechanics Nat Bk	200,000	60,046	911,629	100	------	-----
Mer & Farmers St Bk	200,000	228,913	3,141,351	20	------	-----
Milw Comm'l Bank	300,000	326,173	2,160,529	20	------	-----
Mitchell St State Bk	200,000	303,594	3,423,200	100	300	-----
Nat Bk of Commerce	a1,000,000	400,000	8,997,863	d	------	-----
Nat Exchange Bank	1,000,000	978,417	8,599,426		202	207
North Ave State Bk	200,000	236,112	3,093,240	100	205	207
Northwestern Nat Bk	200,000	57,169	1,323,901	100	135	-----
Park Savings Bank	200,000	277,000	3,000,000	100	165	-----
Sec Wisconsin Nt Bk	a 200,000	60,139	4,370,078	100	------	-----
Security Bk of Milw	200,000	o96,287	1,719,927	100	------	-----
Sixth Wisc Nat Bank	200,000	79,671	1,196,575	100	------	-----
State Bank of Milw	400,000	90,000	407,894	----	------	-----
Teutonia Ave State Bk	200,000	165,224	3,169,622	20	g 90	100
Vliet St State Bank	200,000	133,332	1,665,908	100	175	-----
West Side Bank	400,000	744,055	3,205,009	100	290	-----
Wisconsin State Bk	300,000	408,988	4,010,922	20	120	125
First Wisc Trust Co	1,000,000	1,402,196	1,369,048	100	------	-----

National Banks Dec. 31. WYOMING

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Cheyenne—					Per	share
American Nat Bank	250,000	206,024	3,778,564	100	------	-----
Stock Growers N Bk	300,000	175,083	4,676,921	100	------	-----

Canadian Bank Statements

Returns are all of Jan. 31 1930. Prices are per cent. not per share.

NOVA SCOTIA

	Capital Paid in.	Reserve Fund.	Deposits.	Par.	Bid.	Ask.
Halifax—	$	$	$		per	cent.
Bank of Nova Scotia	10,520,526	20,780,789	201,343,432	100	324	325

ONTARIO

					Per	cent.
Toronto—						
Bank of Toronto	6,000,000	9,000,000	95,751,768	100	250	-----
Can Bank of Comm	29,935,100	29,935,100	519,608,135	100	254½	255
Dominion Bank	7,000,000	9,000,000	100,057,167	100	------	-----
Imperial Bank of Can	7,000,000	8,000,000	103,851,144	100	232	-----

QUEBEC

	Capital.	Reserve Fund.	Gross Deposits.	Par.	Bid.	Ask.
Montreal—	$	$	$		Per	cent.
Bank of Montreal	36,000,000	38,000,000	668,308,529	100	307	311
Banque Canadienne	6,999,690	7,000,000	112,169,778	100	174½	-----
BarclaysBk(Canada)	500,000	500,000	2,372,003	----	------	-----
Provincial Bk of Can	4,000,000	1,500,000	41,195,924	100	------	-----
Royal Bk of Canada	35,000,000	35,000,000	674,680,266	100	307	308

SASKATCHEWAN

Weyburn—						
Weyburn Secur Bank	524,560	250,000	3,622,047	100	------	-----

* Sale pr'ce. *a* Merger of the Nat. Bank of Commerce and the Second W'sconsin Nat. Bank under title of the former, effective Mar. 24 1930. *c* Member of the Marine Bancorporation. *d* Unit of the Wisconsin Bankshares Corp. *e* Member of the Northwest Bancorporation. *g* New stock *i* Member First Nat. Corp. *l* Last sale. *n* Nominal. *o* Oct. 4 1929. *r* Member People's Corp. *v* Traded in as Old National Corp. *x* Ex-dividend. *y* Ex-rights

Insurance Stocks

	Par	Capital.	Net Surplus Dec. 31 1929.	Unearned Premium Reserve.	Bid.	Ask.
Fire & Marine—	$	$	$	$	*Per*	*Share*
Aetna Insur (Hartf)	10	7,500,000	18,605,689	25,217,979	70	72
Agricultural (Watet'n)	25	3,000,000	5,076,942	6,095,984	125	135
Amer Alliance (N Y)	10	3,000,000	5,038,527	1,841,744	34	36
Amer Equitable (N Y)	5	2,000,000	2,660,457	3,559,558	23½	25
Amer Fire (Wash'ton)	100	100 000	361 869	65 015	300	----
Amer Insur (Newark)	5	6,681,570	11,108,052	15,711,253	21¼	22¼
Amer Phenix (N Y)	50	3,000,000	19,000	a	----	----
Amer Reserve (N Y)	10	500,000	1,503,307	2,045,697	56	60
Amer Salamandra	50	2,500,000	*353,978	a	----	75
Automobile Ins (Hartf)	10	5,000,000	7,779,634	5,325,357	46½	48½
Baltimore Amer (N Y)	5	1,000,000	3,090,222	2,436,729	25	26
Bankers & Shipp (NY)	25	1,000,000	2,242,920	2,439,540	120	140
Boston (Boston)	100	3,000,000	13,849,435	6,326,862	800	825
Brooklyn Fire (Brooklyn, N. Y)	5	1,000,000	1,500,000	1,598,817	18	20
Bronx Fire (N Y)	25	1,000,000	1,500,000	2,191,928	92	96
Buffalo Ins Co (Buff)	100	1,000,000	912,858	2,450,736	----	----
Camden Fire (Camden)	5	2,000,000	5,306,744	5,395,535	26¼	27¼
Carolina (Wilmington, N. C.)	10	500,000	785,200	754,299	33	37
Central Fire (Balto)	10				51¾	51⅞
Voting trust ctfs	10	1,000,000	1,598,930	1,343,766	51¾	51⅞
Chicago Fire & Marine (Chicago)	10	500,000	552,169	1,626,206	20	25
City of New York (NY)	100	1,000,000	2,838,724	2,882,179	620	635
Colonial States (N Y)	10	200,000	254,983	115,098	17	20
Commonwealth (N Y)	100	1,000,000	2,743,864	3,246,145	580	600
Continental Ins (N Y)	10	20,000,000	44,273,170	27,038,297	75½	76
Corcoran (Wash'ton)	50	100.000	308,325	34,454	150	----
Cosmopol'n Fire (NY)	10	1,000,000	1,000,000	423,630	----	----
Detroit F & M (Det)	---	1,000,000	1,620,056	1,202,651	60	65
Eagle Fire (Newark)	5	1,000,000	1,500,000	2,378,895	15	17
Empire Fire (Bklyn)	10	400,000	283,133	408,166	8	11
Federal Ins (Jer City)	10	2,000,000	6,971,254	2,874,781	----	75
Fidelity-Phenix (NY)	10	13,797,717	37,460,925	22,952,842	88	88½
Fire Assoc of Phila	10	5,500,000	10,176,726	11,315,135	43	44¼
Fireman's (Wash'ton)	20	200,000	286,441	216,786	40	44
Firemans Fund (S F)	25	7,500,000	11,564,465	15,335,115	99¼	99½
Firemans Ins (Newark)	10	18,797,000	27,539,645	11,834,581	40	40½
Franklin Fire (Phila)	25	2,500,000	11,015,245	5,297,751	215	225
Germanic Fire (N Y)	10	1,000,000	1,079,014	666,493	17	20
Glen Falls Insurance (Glen Falls, N Y)	10	5,000,000	6,121,446	8,218,867	58	60
Globe of Amer (Pittsb)	10	1,000,000	417,707	462,361	21	24
Globe & Rutgers Fire (New York)	100	7,000,000	44,315,436	26,803,146	1185	1200
Great Amer Ins (N Y)	10	16,300,000	21,164,077	20,978,229	38	38½
Guaranty Fire (Prov)	---	750.000	526,746	986,194	20	25
Guardian Fire (N Y)	10	1,500,000	2,345,425	3,083,572	40	43
Halifax (Halifax, N.S.)	10	2,000,000	3,162,456	846,580	30	31
Hamilton Fire (N Y)	50	1,000,000	3,872,530	648,057	600	700
Hanover Fire (N Y)	10	4,000,000	12,802,949	5,627,114	57½	58½
Harmonia Fire (Buff)	10	1,000,000	2,025,714	826,122	36	37
Hartford Fire (Hartf)	10	10,000,000	33,185,595	39,456,786	87	89
Home (New York)	10	24,000,000	48,325,633	41,393,575	47	47¾
Home F & M (S F)	10	1,000,000	2,252,751	2,845,439	24⅝	25⅜
Homestead Fire (Balt)	10	500,000	477,335	471,681	20	23
Hudson Insur (Hudson (N Y)	10	1,000,000	1,227,324	2,251,956	----	----
Importers & Exporters (New York)	25	1,000,000	774,364	2,322,108	63	----
Independence Fire (Philadelphia)	5	1,000,000	705,034	712,871	10	17
Insurance Co of State of Pa (Philadelphia)	100	1,000,000	3,253,468	2,526,225	----	k120
Insur Co of Nor Amer (Philadelphia)	10	10,000,000	40,349,023	29,532,668	83½	85
Knickerbocker—com	5	500,000			29	32
New York)—pref	100	500,000	1,054,328	1,694,716	----	----
Lafayette (New Orl)	50	200,000	420,143	146,315	----	----
Liberty (Louisv, Ky)	50	500,000	255,329	49,727	200	----
Liberty (Dayton, O)	50	250,000	232,386	491,694	90	97
Lincoln Fire (N Y)	10	800,000	1,038,761	2,798,733	39½	42
Lumbermen's (Phila)	25	1,000,000	1,842,773	1,794,364	----	k103
Majestic Fire (N Y)	10	500,000	152,124	69,932	8	10
Mechanics Ins (Phila)	25	600,000	1,143,219	2,721,346	60	90
Mercantile Ins (N Y)	100	1,000,000	2,513,313	3,248,340	(g)	(g)
Merch Fire Assn—com	10	2,500,000			115	122
(New York)—pref	100	750,000	5,405,889	4,151,226	----	----
Merchants & Mfrs Fire (Newark, N J)	5	1,000,000	1,500,000	2,098,279	23½	27½
Merchants Insurance (Providence)	†	1,000,000	576,989	1,368,228	20	25
Michigan F & M (Det)	50	1,000,000	1,122,277	1,571,752	----	----
Mohawk Fire (N Y)	25	1,000,000	812,660	1,150,692	40	45
National Fire (Hartf)	100	5,000,000	19,363,122	21,732,660	82	84
National F & M (N J)	50	500,000	652,926	156,698	120	130
Nat'l Liberty (N Y)	5	10,000,000	9,110,061	10,365,979	16¾	17¼
Nat'l Union (Wash)	5	100,000	312,492	107,348	25	27
Nat Union Fire (Pitts)	100	5,000,000	3,567,660	12,655,583	275	285
New Brunswick Fire (New Bruns, N J)	10	1,000,000	1,564,463	1,408,719	31	32
New England Fire (Pittsfield, Mass)	10	300,000	754,421	233,441	35	40
New Hampshire Fire (Manchester, N H)	10	3,000,000	8,504,303	5,554,489	61	63
New Jersey Insurance (Newark, N J)	20	1,000,000	1,003,043	1,969,405	48	53
New York Fire—com	5	500,000			19	22
(New York)—pref	100	500,000	558,225	387,711	----	----
New York Hamburg	50	3,000,000	335,423	----	31	34
North River Ins (N Y)	10	4,000,000	10,055,024	9,370,687	67	70
Northern Ins Co (NY)	25	2,000,000	3,607,496	3,955,844	105	112
Northwest Fire & Mar (Minneapolis)	---	1,000,000	818,134	547,958	19	----
Northwestern National (Milwaukee)	25	2,000,000	4,493,931	6,426,585	120	130
Occidental Ins (S F)	10	1,000,000	1,952,031	564,932	23	26
Pacific Fire (N Y)	25	1,000,000	2,353,357	2,867,483	135	145
Peoples National Fire (Philadelphia)	5	1,000,000	1,147,615	1,870,030	16	18
Phila Nat (Phila)	10	1,000,000	1,527,647	321,320	----	----
Phoenix Ins (Hartf)	10	6,000,000	22,033,261	12,602,043	87	89
Providence-Washington (Providence)	10	3,000,000	13,051,420	5,314,634	77½	80½
Public Fire (Newark)	5	1,000,000	1,921,254	4,419,029	18	20
Reliance Ins (Phila)	10	1,000,000	417,868	1,072,946	17½	20
Reliable Fire (Dayton, Ohio)	20	250,000	816,134	438,650	63	65
Republic (Dallas)	10	2,000,000	1,634,888	1,561,572	20	30
Republic Fire (Pitts)	10	1,000,000	1,000,000	1,467,841	27	30
Rhode Island (Prov)	10	2,000,000	2,529,420	3,247,398	31	37
Rochester American (Rochester)	25	1,000,000	1,656,069	476,352	50	55
Rossia Ins (Hartford)	10	3,000,000	6,271,293	7,813,261	45⅞	46
St Paul F & M (St P)	25	4,000,000	14,835,723	13,113,164	235	240
Security Ins (New Hav)	10	2,000,000	4,472,306	6,022,043	t 38	40
Springfield Fire & Mar (Springfield, Mass)	25	5,000,000	14,230,307	16,041,738	152	157
Stuyvesant Fire (N Y)	25	1,000,000	1,318,267	2,135,709	60	70
Sylvania (Phila)	10	1,500,000	1,500,000	1,733,406	25	27
Transport'n Ind (NY)	10	1,000,000	1,225,116	528,071	18	20
Transportation Insur (New York)	10	2,000,000	1,956,683	940,491	t 18	21
Travelers Fire (Hartf)	100	2,000,000	2,435,190	9,163,858	1570	1590
U S Fire (New York)	10	5,000,000	16,005,782	14,596,885	65	68
U S Merch & Shippers (New York)	100	1,000,000	2,215,505	2,511,680	390	----
Universal Ins (Newark)	25	1,250,000	1,080,613	1,683,046	50	60
Victory Ins (Phila)	10	1,000,000	414,871	995,124	17	18
Virginia F & M (Richmond)	25	500,000	1,408,098	1,413,423	107	110
Westchester Fire (NY)	10	2,000,000	6,195,505	8,098,969	57½	59
Wheeling Fire (Wheel)	100	200,000	277,733	433,720	----	----
Casualty & Surety	—					
Aetna Casualty & Sur (Hartford)	10	3,000,000	12,237,362	10,614,852	158	162
Amer Reinsur (Phila)	10	1,000,000	3,089,955	788,571	55	65
Amer Surety (N Y)	25	7,500,000	8,329,931	7,047,470	d118	121
Commercial Casualty (Newark, N J)	10	2,500,000	2,528,203	4,297,540	----	----
Constitu'n Ind (Phila)	10	1,250,000	631,569	1,197,223	10	15
Continental Casualty (Hammond, Ind)	10	3,500,000	3,500,000	7,213,177	37	40
Equitable C & S (NY)	10	1,300,000	531,599	754,667	20	30
Excess Ins (N Y)	5	750,020	1,045,265	836,130	11	13
Employers Re-ins (KC)	10	1,500,000	2,250,000	1,257,216	20	30
Fidelity & Dep (Balt)	50	6,000,000	6,120,041	7,464,206	----	180
General Alliance (New York)	(b)	15,599,980	*27,731	(a)	33	38
General Surety (N Y)	25	2,500,000	7,500,000	30,664	100	110
Georgia Cas (Newark)	5	750,000	530,134	1,219,614	----	20
Gr Amer Indemnity (New York)	10	1,500,000	1,615,213	2,431,931	30	35
Hartford Steam Boiler (Hartford)	10	3,000,000	7,383,326	9,289,882	63	----
Hudson Casualty (Jersey City)	10	705,473	302,376	651,237	5	7
Independence Indemnity (Phila)	10	1,250,000	1,770,022	3,411,118	14	18
Lloyd's Casualty N. Y. (New York)	10	2,000,000	1,715,091	1,220,501	17	22
Manufacturers Cas'ty (Phila)	10	2,500,000	1,820,611	520,074	35	37
Maryland Cas (Balt)	25	5,000,000	6,825,326	14,184,623	100	----
Mass Bonding & Ins (Boston)	100	4,000,000	5,000,000	4,251,384	130	135
National Cas (Detroit)	10	750,000	500,000	761,174	18	22
National Surety (N Y)	50	15,000,000	10,257,665	12,568,086	94	95
New Amsterdam Cas (Baltimore)	10	4,500,000	5,500,000	6,016,138	41¼	41¾
New York Cas (N Y)	25	1,500,000	1,939,333	1,450,090	----	----
New York Indemnity (New York)	100	1,000,000	1,027,955	2,876,315	(f)	(f)
Preferred Accident (New York)	20	3,500,000	2,475,147	2,499,941	t 65	70
Seaboard Surety (NY)	10	1,000,000	902,372	267,409	20	25
South'n Surety (NY)	10	3,000,000	850,000	5,087,779	25	30
Stand Accident (Mich)	50	2,500,000	1,818,005	8,096,190	----	----
U S Casualty (N Y)	25	1,500,000	2,360,843	3,699,417	95	100
U S Fidelity & Guaranty (Baltimore)	10	10,000,000	14,278,740	18,226,203	----	46¾
				Policy Reserves		
Life—						
Aetna Life (Hartford)	10	15,000,000	34,663,922	298,719,979	99	101
Central States Life (St Louis)	5	400,000	300,000	11,591,821	30	34
Columbian Nat'l Life (Boston)	100	2,000,000	1,520,461	35,097,329	420	430
Conn Gen Life (Hartf)	10	3,000,000	7,394,165	103,966,322	140	144
Continental Life (St L)	10	500,000	647,825	13,804,907	18	20
Kansas City Life (Kansas City, Mo)	100	1,000,000	4,560,950	49,693,413	1000	1100
Lincoln Nat'l Life (Ft Wayne, Ind)	10	2,500,000	3,500,000	60,237,427	105	----
Mo State Life (St L)	10	4,000,000	3,245,132	127,254,246	67	67½
Pan-Amer Life (N O)	10	1,000,000	2,237,117	22,165,339	----	----
Phila Life (Phila)	10	560,320	*370,999	*10,922,768	15	20
Occidental Life (L A)	100	500,000	*1,280,188	*16,751,879	24½	25¾
Sun Life Ass'nce (Can	100	2,000,000	60,307,762	358,686,322	3000	3100
Travelers Ins (Hartf)	100	20,000,000	26,583,641	459,331,197	1555	1575
West Coast Life (S F)	1	500,000	1,050,862	16,111,505	6	6½
Western States Life (San Francisco)	10	1,000,000	800,000	19,427,237	45½	48

a Holding company. (b) 320,000 no par shares. f All stock owned by National Surety Co. g All stock owned by North British & Mercantile Co.
k Last sale. t New stock v Ex-stock dividend. y Ex-rights. * Figures shown are Dec. 31 1928. † No par value.